

Restricted Substances Manual

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2







Dear Suppliers,

New Balance Athletics Inc., and its affiliates (collectively New Balance or NB) are committed to operating its business in an environmentally safe and sustainable manner to protect the consumer, worker, environment, and the brand. This **Restricted Substances Manual (RSM)**, effective as of APRIL 1, 2021, is an integral part of this commitment. The compliance guidelines are intended to help users understand and comply with the RSM requirements. The RSM must be shared with all suppliers – both factories producing finished products and suppliers of raw materials and components used to produce New Balance footwear, apparel, equipment, and accessories.

Each supplier is required to understand, agree to, comply with, and declare that the raw materials, component parts, chemicals, finished products and sundries used and supplied or otherwise delivered to New Balance comply with the prohibitions, limitations and other provisions described or referred to in the RSM. The goals of the New Balance Restricted Substances Manual are:

- To ensure that materials provided, and methods used in manufacturing New Balance products comply with the strictest global legislations with regards to the environment, health, and product safety;
- To prohibit or limit the use of all targeted substances in the RSM in all New Balance products.
- To encourage suppliers to take a proactive stance in decreasing the environmental impacts of all products supplied to New Balance by:
 - Ensuring materials and components are non-toxic in use and disposal.
 - Using materials in manufacturing products which do not involve toxic releases or damage to the environment.
 - Striving to make materials from renewable and organic resources that are recyclable or biodegradable.
 - Manufacturing products, including components and materials under the best environmental conditions.

Thank you for your cooperation in ensuring that New Balance products are compliant with the RSM requirements.

Sincerely,

new balance

The Senior Leadership Team, New Balance Athletics, Inc.



Table of Contents

Acronyms and Definitions	4
Corporate Requirements	5
Product Chemistry and Compliance Contacts	6
Implementation, Testing and Audit Requirements	7
Approved Laboratories	14
Finished Product Restricted Substances Lists (RSLs)	18
Manufacturing Restricted Substances List (MRSL)	35
Factory Chemical Information List (CIL)	37
Guidance on Specific Chemistries and Substances	38
Restricted Substances Management Best Practices	39
Key Regulations	40
Other Policy Initiatives	41
Green Chemistry, Alternatives and Chemical Phaseout	43
Testing Guidelines and Risk Matrix	45
Appendix 1: Certificate of Acknowledgement (COA)	48
Appendix 2: RSL Test Request Form (TRF)	49
Appendix 3: RSL Corrective Action Request (CAR) Form	50
Appendix 4: CIL Template	51



Acronyms and Definitions

BV	Bureau Veritas	PD	Product Development
CAR	Corrective Action Request	PDL	Product Development Lead
CAS	Chemical Abstract Service	PDS	Product Development Specialist
CIL	Chemical Inventory List	POC	Point of Contact
COA	Certificate of Acknowledgement	PPM	Parts Per Million
CPSIA	Consumer Product Safety Improvement Act	REACH	Registration, Evaluation, Authorization & Restriction of Chemical
EEE	Electronic and Electrical Equipment	RSM	Restricted Substances Manual
EU	European Union	RS	Restricted Substance
MDL	Method Detection Limit	RSL	Restricted Substances List
MRSL	Manufacturing Restricted Substances List	SDS	Safety Data Sheet
N/A	Not Applicable	SOP	Standard Operating Procedure
NB	New Balance Athletics, Inc. and Affiliates	SVHC	Substances of Very High Concern
OM	Operations Manager	TRF	Test Request Form
PCT	Product Chemistry and Compliance Team	ZDHC	Zero Discharge of Hazardous Chemicals



Corporate Requirements

RSM Compliance Timeframe

The New Balance Restricted Substances Manual (RSM), or Manual, Version 2021 will apply to all production orders manufactured from April 1, 2021 to the later of March 31, 2022 or the effective date of the next version of this Manual. Compliance with the standards contained in the RSM is mandatory for all NB products. The RSM version 2020 will remain in effect through March 31, 2021.

Supplier Certification of Acknowledgement

All NB suppliers are required to complete, sign, and submit to NB the Certificate of Acknowledgement (see Appendix 1). The Certificate of Acknowledgement (COA) is to be completed by a senior executive or manager. All fields must be completed without altering the document in any way and submitted to the NB Product Chemistry and Compliance Team (PCT) within two weeks of receipt of the Manual. A signed COA is required to be an approved supplier to New Balance.

New Balance uses the COA to track receipt of the RSM and the supplier's commitment to comply with all its requirements for all materials supplied and used in NB products. A COA is required whenever a new version of the RSM is issued. In the event of failure to comply with the RSM requirements, NB reserves the right to terminate all outstanding orders without any further payments and cease doing future business with the supplier. Failure to sign the COA shall not relieve a supplier from the requirements of this Manual.

Supplier Responsibilities

On an annual basis, the RSM will be updated by New Balance. Updates typically will occur in January and are effective after March 31st. It is the responsibility of the supplier to review and comply with all updates to the RSM.

The supplier shall also allow or, as the case may be, obtain permission for an authorized representative of NB to inspect, at any time during normal business hours, any premises of the factory, supplier, and/or any subcontractor where any NB product, material or components thereof are developed, manufactured or stored. The authorized representative may request samples of products or materials during such inspection. Suppliers must ensure all materials, components, and packaging materials used for NB products meet the Restricted Substances List (RSL) requirements. The materials must be tested according to the RSM to ensure compliance.

Suppliers' manufacturing processes must comply with the requirements related to substances banned or limited by NB in production as defined in the Manufacturing Restricted Substances List. In cases where banned or restricted substances are found in NB products, the supplier shall be held liable for all loss and damage suffered by NB or its direct and indirect customers. New Balance reserves the right to reject products and materials that may contain or may have come in contact with substances that are banned or restricted.

Policy on Undue Influence

To support our commitment to product integrity, NB has maintained a long-standing Product Testing Program. Testing our products helps keep customers safe and maintains NB's reputation as a company that consumers can trust. For the testing program to be effective, testing must be conducted at independent laboratories free of undue influence over test results.

Undue influence takes place when the laboratory or an individual is manipulated, deceived, or coerced to alter or affect test results in violation of product requirements or established testing procedure. Undue influence may be based directly or indirectly on the promise of giving or taking away business. Undue influence or any attempted undue influence is against NB's policies and may be a basis for NB terminating a supplier.



Product Chemistry and Compliance Contacts

Region	Contact	Contact Email	Product Category
Global	Gregory Montello	Gregory.Montello@newbalance.com	All Products
Asia	Lucy Zeng	Lucy.Zeng@newblance.com	All Products
Asia	Aeolus Liu	Aeolus.Liu@warrior.com	Warrior Products Only







Implementation, Testing and Audit Requirements

New Balance may request testing be conducted at any manufacturing stage including development, production, and/or finished products. The testing may be part of a routine testing schedule or random selection of samples. In order to accomplish the goal of producing a NB compliant product, NB requires that suppliers will test the items that NB identifies and test items for further understanding of their production processes, chemistries, and product content.

Testing Methodology

The chart below outlines NB classes of suppliers and the general frequency of testing samples. New Balance requires testing of 30% of all material orders each season for all suppliers with previously failed test records regardless of the supplier's status. The key elements of NB's testing methodology include:

- Supplier history and compliance performance.
- Material type: special category materials such as woven, non-woven, knits, suede, or coated materials are tested at a higher rate.
- Material color: high risk material colors include black, red, brown, navy, yellow, orange, beige, green, grey, purple, fluorescents, and metallic colors. High risk material colors are tested at a higher rate.
- Material treatment: treated materials such as those with water repellency, antimicrobials, paints, and prints are tested at higher rates.

Supplier Status	Scorecard	Definition	Testing Sample
Certified Supplier	≥90	RSL certified supplier with a comprehensive internal RS control system and high management commitment	5% or 4 sets/year
Low Risk Supplier	≥80 or <90	Supplier waiting for NB audits, likely to be improved to a Certified level	5-10% or 1-2 sets/season
Medium Risk Supplier	≥60 or <80	Supplier lacking certain elements for the Low Risk level	10-15% or 2-3 sets/season
High Risk Supplier	<60	Supplier un-willing or incapable to improve on RS management capabilities. Partnership under reevaluation.	30%/season
New Supplier	N/A	Supplier used for the first time in production	30%/season



RSL Approval Timeframe

All RSL test results expire on the first anniversary of the test completion date. All materials and components are subject to a yearly re-test. For repeat orders, materials will be selected randomly for testing.

Initiated Routine Testing

Routine RSL testing includes seasonal testing for footwear materials and seasonal/yearly testing for materials and components used in apparel, accessories, and equipment. Each season, NB will identify a list of all production quality materials by color and/or finished products that must be tested at its approved RSL testing laboratories. Suppliers shall promptly provide samples of pre-produced, unfinished, or finished materials/products requested for testing to the laboratories. Suppliers should complete the RSL test request form (TRF) online for each sample, print a copy of the TRF and submit sample(s) together with the completed TRF to the testing laboratory. The online TRF can be accessed using the following link: <u>Test Request Database</u>

Material suppliers without access to the online TRF should engage with the Product Chemistry and Compliance Team to complete the TRF. These suppliers will be responsible for submitting samples to the testing laboratories. New Balance only accepts test reports conducted to its RSL standards/methods at a laboratory that has been audited and approved by New Balance. All materials used in NB products must be RSL approved. Suppliers will be expected to pay for routine RSL testing.

In the event of an RSL failure, a Corrective Action Request (CAR) form (Appendix 3) must be completed by the supplier. New Balance expects an investigation into the source of the failure. The details of the investigation should be reported on the CAR form and sent to the assigned NB PCT representative for approval. At a minimum, it must contain information on the source of the failure; actions taken to quarantine current inventory and shipped products (if any); action taken to prevent the failure in the future; project manager information; and acknowledgement that these changes will be implemented for all future orders.

Please see further instructions outlined on the CAR form. New Balance reserves the rights set forth in the RSM and agreements with the supplier in the event of a failure. The PCT must approve all materials before the specification and design can proceed to the factories for production.

Footwear Materials RSL Testing

Footwear RSL management is based on a seasonal testing approach. Each season, the list of materials by color and factory that will be used in all styles is developed and passed on to the Product Chemistry and Compliance Team. The PCT reviews the list to approve materials using the NB RSL reason codes for materials that have already been tested and requests RSL testing for those that have not been tested. The PCT will advise suppliers of the number of their materials by color, which needs to be tested for the development season.

The supplier is responsible for arranging payments for testing at the approved laboratories. The results of the RSL test will be sent to the supplier, the factory, and the Product Chemistry and Compliance Team. All materials used to manufacture NB footwear must be RSL-approved before they can be used.

Testing scorecards are developed seasonal on each supplier based on test results and sent to the factories and development teams. The scorecards are reviewed seasonal. NB reserves the right to cease doing business with suppliers that fail RSL testing.

The soles for all NB footwear must also be manufactured to meet finished product RSL requirements. Sole manufacturers must ensure that heavy metals – including cadmium, lead, mercury, arsenic, and chromium VI – are not introduced into the manufacturing process of soles. No sole unit will be allowed to ship when found to be in violation of the NB RSL requirements. In addition, sole manufacturers must make sure that no substance listed on the MRSL is used in the production of soles for NB footwear.





RSL Material Approval Reason Codes

Approval for RSL tested materials is based on reason codes, which determines the type of approval for each material by color. The following reason codes are currently used by the NB PCT for seasonal approval of materials that will be used in production:

- Direct Test (DT): test reports of a test performed to a specific NB material identifier (MI).
- Composite Test (CT): tests reports obtained through composite testing of materials of various colors.
- Base Chemical (BC): test report of same base chemical or material e.g. TPU pellet, etc.
- Comparison Test (CP): defined as same chemical & material type of the same material with minor modification (e.g. plain weave to twill or basket weave, rib knit to other knit types).
- Material/Product Certification (CM): certification of a supplier's material/components for RSL compliance. The certification must be easily verifiable and meet all NB RSL requirements to be accepted. Random material testing will be conducted to verify that the supplier is able to continuously produce products that comply with the NB RSL requirements.
- Certified Suppliers (CS): reason code for suppliers certified by the NB PCT.



Finished Shoe RSL/REACH SVHC Testing

New Balance finished shoe RSL/REACH SVHC testing is conducted annually for random verification of RSL compliance of shoes manufactured from NB approved materials, as well as the verification of potential contamination from chemicals or additives used during shoe manufacturing processes like printing and cementing. The factory must ensure that all shoes are RSL compliant before shipment. In case of non-compliance related to RSL issues of finished shoes, the factory that shipped the product shall be held responsible for all expenses to be incurred as a result of the non-compliance. The following table provide guidance on the sample size requirements for finished shoe RSL testing.

Test Category	Samples Sent to Assigned Lab	Samples Sent to NB PCT	
Whole shoe RSL testing	2 pairs of finished shoes for adult style; 3 pairs of finished shoes for kids' style	Per style: 1 pair of finished shoes and 1 pair of finished upper	
REACH SVHC	1 pair of finished shoes	Per style: 1 pair of finished shoes and 1 pair of finished upper	





Apparel RSL Testing

Approved apparel suppliers are responsible for selecting and submitting materials for testing, arranging test payment, and following up on audits for RSL compliance. The garment factories or suppliers are responsible for providing samples in a timely manner to ensure RSL testing is completed before full production. All follow-up corrective action plans are the responsibility of the supplier.

Testing scorecards are developed seasonally on each supplier based on test results and shared with the suppliers and the New Balance Apparel Sourcing team. New Balance reserves the right to inspect, at any time during business hours, the premises where NB apparel and/or materials are developed, manufactured, or stored.

Materials in Apparel Accelerator

For materials uploaded in NB's Apparel Accelerator (AA) system, RSL seasonal testing will be conducted according to development calendar to complete RSL testing requirements. Materials selected from the AA system will be chosen based on the supplier RS risk rating and material's RS risk level for RSL testing by approved suppliers and confirmed by NB PCT.

Suppliers are responsible for sending the required materials for testing.

Materials Not in Apparel Accelerator

For materials not in the AA system, RSL testing will be conducted according to the list of new development material list provided by the NB Apparel Team. Materials are selected for testing based on the supplier/garment factory RS risk rating and material's RS risk level by approved suppliers or garment factories (for own sourced materials) and confirmed by NB PCT. The Apparel Team will coordinate for the testing arrangement with garment factories and/or suppliers.





Apparel Suppliers Risk Rating Criteria

Restricted substances risk rating for apparel material suppliers including garment factories is based on testing records kept by the PCT since 2010 and updated with new testing data. Suppliers are rated as being Low, Medium and High Risk, each with a minimum frequency of RS testing. Apparel suppliers/garment factories should follow the minimum testing frequency below if their materials are not priority materials in the seasonal material list.

Note: One group test can be one direct test or one composite test for two or three similar materials in different colorways. Supplier/factory RS risk level will be evaluated and updated after seasonal RSL testing. NB's RSL test reports are valid for one year. All apparel materials and components are subject to a yearly re-test.

Priority Apparel Materials and Components for Testing

Apparel materials and components with the following characteristics should be treated as priority materials/components for RSL testing:

- New supplier's material.
- New material (new composition/technology/treatment).
- High risk color (like black, grey, brown, navy, purple, red, yellow, orange, green, metallic color, fluorescent color, glow in dark, etc.).
- Additional treatment without testing record within the past year (chemical treatment: wicking, non-wicking, waterproof, anti-microbial, paints, prints, etc.).
- Supplier has a RS failure within the past year or has an outstanding RS failure which have not been corrected.
- Same composition material without passed RS record within one year.

Garment Factory's Own Material Sources

Materials not from NB approved suppliers but from garment factory's own sources shall also comply with NB's RSL requirements. The NB PCT should be notified about the material list and garment factory should select the materials for RS testing based on supplier/garment factory's RS risk rating and material's RS risk level. Garment factories are responsible to monitor and ensure all the materials used can fulfill NB's requirements, send materials selected for testing according to NB's requirements, and follow up in the event of non-compliance.

Apparel Supplier Risk Rating	Criteria	Minimum RS Testing Frequency
Low Risk Supplier	Have at least 20 RS test records; no RS failure within two years; and have RS test record within the last two years	5% -10% or minimum one group per year
Medium Risk Supplier	Have more than five and less than 20 RS test records; no RS failure within one year; have RS test record within the last two years; new supplier/re-active supplier within one year; and factories' own sources with no RS test record	20%-30% or minimum one group per season test
High Risk Supplier	Have had RS failure within the past year or have outstanding RS failure which has not been corrected.	40% - 50% or at least two groups per season test



Equipment RSL Testing

Suppliers in this product category are responsible for arranging and following up on audits for RSL compliance. All follow-up corrective action plans are the responsibility of the suppliers. New Balance reserves the right to inspect, at any time during business hours, the premises where NB equipment and/or materials are developed, manufactured, or stored.

Equipment RSL Testing for Approved Material Sources

Yearly testing will begin April 1st and suppliers will have until the end of May to complete the base color testing requirements. Base colors are those from which other colors used in the manufacturing process are derived. All additives used must be RSL compliant. New Balance reserves the right to conduct random audits during production. Materials that do not meet the RSL requirements during these audits will not be allowed to ship.

New Balance will be responsible for payments for these audits except where it is necessitated by a corrective action.

Seasonal testing include testing for materials described as dark and white. In addition, the PCT will review the color palette and determine high risk colors that will need testing for both prints and finished products. The suppliers are responsible for providing samples in a timely manner to ensure testing is complete before full production. New Balance reserves the right to conduct random audits during production. Materials that do not meet the RSL requirements during these audits will not be allowed to ship.

New Balance will be responsible for payments for these audits except where it is necessitated by a corrective action.

Equipment RSL Testing for Other Material Sources

Equipment RSL testing process for other materials sources applies to suppliers yet to be audited and approved for RSL compliance. All materials from suppliers classified for RSL as "other sources" will need to be tested for RSL compliance in all colorways. Testing must be completed at an approved NB laboratory and to NB standards before full production. New Balance reserves the right to conduct random audits during production. Materials that do not meet the RSL requirements during these audits will not be allowed to ship.

New Balance will be responsible for payments for these audits except where it is necessitated by a corrective action.

Random Testing

New Balance reserves the right to randomly select and test products at any stage of production. The purpose is to verify the consistency of RSL compliance of production materials and ensure the CAR improvements have been well executed by the supplier on those materials with previous RSL test failures. Production material samples will be selected for testing based on the following criteria:

- Material that is used in production in all NB manufacturing locations.
- Material with previous RSL test failures and with customer complaints.
- Material defined as high risk.

New Balance will pay for this testing which is an addition to the routine seasonal testing. Any failures will be discussed with suppliers in an attempt to discover and correct the cause using the CAR form. In the case of a failure, this test result will supersede any previous test results related to the same material and/or color. The supplier will be responsible to pay for any material that fails the RSL random testing, costs associated with any product recalls, quarantine of failed materials, and logistics of collecting and returning failed products. New Balance reserves its other rights set forth in the RSM and agreements with the supplier in the event of a failure.

Supplier Initiated Testing

Suppliers are encouraged to conduct internal tests to better understand their processes and assure conformity with the RSM. Suppliers are encouraged to utilize the online test request form (TRF) for any supplier-initiated testing. Suppliers without access to the online TRF should engage with the New Balance Product Chemistry and Compliance Team to complete the TRF online.

Testing Failure Notification Process

A failed test report will initiate the NB Testing Failure Notification Process. Material seasonal RS testing failure initiates the CAR. The supplier, Production Development (PD), Production Development Lead (PDL), and NB Factory Operations Manager (OM) are notified of the failure and the current CAR status. Production materials, finished product RS or CPSIA testing failure initiates further investigation of the factory and the 3rd party laboratory via correlation testing. Positive correlation testing will validate the RS testing result. Negative correlation testing will initiate the CAR process. Corrective action requests (CAR) are designed to assist suppliers in determining the root cause of testing failures. The outcome of a supplier's CAR process will ultimately determine if NB will approve a previously failed material. If it is determined that NB cannot approve the material, failure notifications are sent to the PD, PDL, and OM.



Approved Laboratories

Ensuring that only high quality and safe products are produced, NB relies on the quality and authenticity of testing data from approved laboratories that have been audited and approved by New Balance. New Balance product groups are assigned to specific laboratories and locations for RSL testing as described below.

Laboratory Approval Process

The NB laboratory approval process for new laboratories is a three-step program designed to ensure that NB products are tested by laboratories capable of generating consistent and accurate testing data. The process is as follows:

- 1. Pre-audit preparation: the pre-audit preparation requires the laboratory to complete various forms confirming the appropriate accreditations and competences.
- 2. On-site laboratory evaluation (lab audit): the on-site laboratory evaluation includes a tour of the facilities, document review, process demonstration, sample verification, and personnel evaluations.
- 3. NB final evaluation: the final step of the approval process is the evaluation of all materials and results collected during the pre-audit and laboratory evaluation. The laboratory is notified of all findings during the evaluation.

Product Group	Laboratory
Footwear	Bureau Veritas (BV) & SGS
Apparel & Accessories	BV, SGS & IMPAQ
Equipment	BV & SGS
Other Categories	BV





Approved Laboratory Locations – BV

Name	Address	Location	POC	Contact Information
BV Guangzhou	Block B, Mei Lin Plaza, No. 183 Shi Nan Road, Dong Chong, Panyu, Guangzhou, Guangdong, China	Guangzhou, China	Ming Huang	T: (86) 20 22902088 ext 378 F: (86) 20 34909303 E: Ming.Huang@bureauveritas.com
BV Shanghai	1/F, #5 Building, No.168 Guangzhou Road, Zhuanqiao Town, Minhang, Shanghai China 201108	Shanghai, China	Abbey Sun	T: (86) 21 2408 1707 F: (86) 21 6489 0042 E: abbey.sun@bureauveritas.com
BV Hongkong	3/F, Pacific Trade Centre 2 Kai Hing Road, Kowloon Bay, Kowloon	Hongkong, China	Carol Tse	T: (852) 2331 0729 F:(852) 2331 0889 E: nb.bvcpsenquiry.hk@bureauveritas.com
BV Quanzhou	4&5/F., Block C, Shangwu Center, Sanfran Town, No.577, Jitai Road, Quanzhou, Fujian, China	Quanzhou, China	Paul Guo	T: (86) 0591-83699082 F: (86) 0891-83377391 E: Paul.Guo@bureauveritas.com
BV Taipei	No.37, Zhongyang S. Rd., Sec. 2, Beitou, Taipei 112, Taiwan	Taiwan	Bella Lu	T: (886) 2 28953666 ext. 207 F: (886) 2 28951958 E: bella.lu@bureauveritas.com
BV NewYork	100 Northpointe Parkway Buffalo, New York 14228, USA	New York, USA	Terry Bennet	T: (716) 505-3661 F: (716) 505 3301 E: terry.bennet@us.bureauveritas.com
BV Schwerin	Wilhelm – Hennemann - Str. 8 D-19061 Schwerin	Schwerin, Germany	Silke Schmidt	T: (49) 40 74041 1333 F: (49) 40 74041 1499 E: Silke.Schmidt@de.bureauveritas.com
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BV Tirupur	79/51 MRD Complex, Nesavalar Colony, P.N.Road, Opp.Bharath Petroleum Bunk Tirupur -641 602	Tirupur, India	N.Kanagaraj	T: (91) 421- 4308 105 F: (91) 421- 4308 106 E: kanagaraj.n@in.bureauveritas.com
BV Nodia	C-19, Sector-7, Noida-201301, Uttar Pradesh	Nodia, India	Akhilesh Kumar	T: (91) 120 4368 265 F: (91) 120 2424 880 E: akhilesh.kumar@in.bureauveritas.com
BV Singapore	37A Tampines Street 92 #06-01 Singapore 528886	Singapore	Customer Service Team	T: (65) 6283 8366 ext. 888 F: (65) 6283 8966 E: customer.enquiry@bureauveritas.com
BV Hochiminh	Lot C7-C9, Conurbation 2, Cat Lai II IZ, District 2, HCMC, Vietnam	Hochiminh, Vietnam	Sophie Phung	T: (84) 28 3742 1604 ext. 301 F: (84) 28 3742 1603 E: sophie.phung@vn.bureauveritas.com
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BV Jakarta	Gedung KKM Lt. 2-3, Jl. Cideng Timur No. 38, Jakarta Pusat 10130	Jakarta, Indonesia	Gita Artirany	T: (62) 815 8440 3306 F: (62) 21 634 8838 E: gita.artirany@bureauveritas.com
BV Korea.	8F, O-Biz Tower, Beolmal-ro 126, Dongan- gu, Anyang-si, Gyeonggi-do, 14057, Korea	Gyeonggi-do, Korea	Chad Jeon	T: (82) 2 3451 0936 F: (82) 2 3451 0999 E: chad.jeon@kr.bureauveritas.com
BV SriLanka (For Apparel)	No 570, Galle Road, Katubedda Sri Lanka, Western Sri Lanka 10400	Sri Lanka	Oshari Mihirini	T: (94) 112 350 111 F: (94) 262 2198/99 E: mihirini.oshari@lk.bureauveritas.com



Approved Laboratory Locations – SGS and IMPAQ

Name	Address	Location	POC	Contact Information
SGS Guangzhou	198 Kezhu Road, Scientech Park, Guangzhou Economic & Techonology Development District, Guangzhou, Guangdong, China, 510663	Guangzhou, China	Tina Chan	T: (86) 20 3213 6111 F: (86) 20 8207 5169 E: Tina.chan@sgs.com
SGS Shanghai	4 th Floor, Building 4, No. 889 Yishan Road, Xuhui District, Shanghai 200233, China	Shanghai, China	Lily Han	T: (86) 21 61072904 F: (86) 21 64958763 E: lily-gx.han@sgs.com
SGS Hongkong	4/F On Wui Centre, 25 Lok Yip Road, Fanling, N.T., Hong Kong, China	Hongkong, China	Sarah Wang	T: (852) 2204 8348 F: (852) 2334 8752 E: sarah-sh.wang@sgs.com
SGS India	28 B/1 (SP), 28 B/2 (SP), Second Main Road, Ambattur Industrial Estate, Chennai – 600058.	Chennai, India	Balla Suresh Kumar	T: +91 98 4083 0472 F: +91 44 6608 1650 E: balla.sureshkumar@sgs.com
SGS Taiwan – Kaohsiung (Footwear)	No. 61, Kai-Fa Rd, Nanzih Export Processing Zone, Kaohsiung, Taiwan 81170	Taiwan	Wes Chen	T: (886) 7301 2121 ext: 4103 F: (886) 7301 0867 E: wes.chen@sgs.com
SGS Taiwan – Taipei (Apparel)	31, Wu Chyuan Road, New Taipei Industrial Park, New Taipei City, Taiwan 24886	Taiwan	Tina Chou	T: (886) 2 2299 3279 # 5209 F: (886) 2 2298 4060 E: tina.chou@sgs.com
SGS Korea	322, Tho O Valley, 76, LS-ro Hogye-dong, Dongan-gu Anyang, Gyeonggi, Korea, 14117	Gyeonggi-do, Korea	Donghyeok Heo	T: (82) (0)31 460 8050 F: (82) (0)70 4332 1678 E: Donghyeok.Heo@sgs.com
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SGS Turkey	İş İstanbul Plaza Bağlar Mah. Osmanpaşa Cad. No:95 E Girişi, Güneşli 34209 Istanbul, Turkey	Istanbul, Turkey	Sema Turan	T: (90-212) 368 4000 F: (90-212) 296 4782 E: sema.turan@sgs.com
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Laboratory Responsibilities

The expected responsibilities of NB approved laboratories include:

- Training all technicians on the requirements and limits of the current RSM.
- Ensuring test reports are consistent and conform to the NB test reporting format. Test reports that are not consistent and do not conform to the NB test reporting format are considered invalid. At a minimum NB test reports should contain the following:
 - Digital photographs of materials/components or products submitted for testing.
 - o Summary of tests performed with results by component tested.
 - NB material identifier and style number for each NB specified material (if available).
 - Product category and description.
- Use of the following test evaluations on reports:
 - Pass: meets all NB RSL test requirements for the required product category tests.
 - *Fail*: does not meet some or all of NB RSL test requirements for the required product category tests.
 - *Adult Only*: failed children's limits for RSL test but passed all other limits.
- Entering test data and reports into the NB Link database. A PDF format of the test report should be emailed to the:
 - NB report channel (NB PCT email distribution list);
 - o Applicant; and
 - Relevant factory (if applicable).
- Sending copies of all test reports and invoices to the applicant only.
- Following all agreed upon pricing between NB and approved testing laboratories.

Annual Audit Program for Approved Laboratories

The Annual Audit Program for NB approved laboratories is performed to focus on the laboratory's continued compliance with NB requirements and continued improvement on testing capabilities.

By following the specified protocol, the audit starts with a pre-audit meeting between the NB auditor and laboratory staff in which the auditor discusses the purpose of the audit, the audit schedule, the inspection areas, and the procedures that will be followed. The pre-audit meeting may include a brief tour of the laboratory prior to conducting the actual audit. The audit findings are assembled by the NB auditor at the conclusion of the audit. These findings shall be discussed with the laboratory staff in a post-audit meeting. A written audit report will be sent to the laboratory within a specified time. The laboratory will be required to respond to the deficiencies in the audit report, if any. The need for follow-up action will be determined based on the laboratory's responses.

Correlation Test for Third-Party Testing Laboratories

Correlation test will be conducted at least once every year by the NB PCT to evaluate and verify the accuracy, consistency and reliability of testing performed by NB approved laboratories. The steps of the correlation testing are as follows:

- NB approved laboratories and other 3rd party testing laboratories are selected for correlation testing.
- Samples with failed data will be selected by NB PCT and sent to approved laboratories. Approved laboratories shall perform the test with NB required test methods.
- Result will be analyzed with Z-value statistical methods and then evaluated with performance rate.
- Approved laboratories shall perform a CAR on the tests that result in a rating of "Questionable" or "Unsatisfactory" and complete the improvement within 3 months.
- A laboratory with the rating of "Unsatisfactory" will be suspended from performing testing on NB products until NB approves the CAR. A laboratory will be disapproved if the CAR leads to future failures or an on-site audit failure (if necessary).





The Restricted Substances List (RSL) requirements reflect regulations and legislations throughout the world. Because of NB's worldwide footprint, all products must comply with the applicable RSL requirements. The NB Finished Product RSL applies to all products, components, materials, and manufacturing processes. Products include footwear, apparel, equipment, and accessories. New Balance may, at various times, allow products to be sold in countries where these most restrictive standards are not met but are within the legal limits of that country.

The following are some commonly used RSL terms and their definitions:

- Chemical Abstract Service # (CAS#): a unique numeric identifier designated to one substance by the CAS registry.
- Restricted Substance: substance being limited/restricted for use.
- NB Maximum Limit: maximum allowable limit of the substance allowed in the finished products/components.
- Laboratory Method Detect Limit (MDL): lowest concentration of the substance the laboratory can detect during testing.
- Test Method: NB approved test method.
- Manufacturing: applies to the factories manufacturing finished products; e.g., footwear, apparel, equipment and accessories.

Suppliers must refer to the RSL tables to ensure that their materials and/or products are in compliance with the NB Maximum Limits for the restricted substances listed.

The asterisk sign (*) before the name of a chemical group in the RSL table below indicates that an AFIRM chemical information sheet is available; simply click on the name of the chemical group in the electronic version of this document and your web browser will load a PDF of the chemical information sheet for that particular chemical group. The chemical information sheets were created by the AFIRM Group as education materials to advise suppliers about best practices for chemical management.

The complete library of the AFIRM chemical information sheets is available on the <u>AFIRM Group's website</u>.



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* Acetophenone & 2-	-Phenyl-2-Propanol					
98-86-2	Acetophenone	50 mg/kg each		Industry Guidelines/Best Practice	Extraction in acetone or methanol GC/MS, sonication for	10 mg/kg
617-94-7	2-phenyl-2-propanol				30 minutes at 60 °C.	
* <u>Alkylphenol & Alkyl</u>	phenol Ethoxylates (AP & APEOs)	- limits listed are for bo	oth AP & APEOs			
Various	NP (Nonylphenol)				Textiles and Leather: EN ISO 21084:2019	
Various	OP (Octylphenol)	AP: 100 ma/ka		EU REACH Regulation (EC) No.	Polymers and all other materials:1 g sample/20 mL THF, sonication for 60 minutes at 70 degrees C, analysis according to EN ISO 21084:2019.	AP: 10 mg/kg
Various	OPEOs (Octylphenol ethoxylates)	APEO: 100 mg/kg	1907/2006 Annex XVII; Korea Regulations	All materials except Leather: EN ISO 18254-1:2016 with determination of APEO using LC/MS or LC/MS/MS;	APEOs: 30 mg/kg	
Various	NPEOs (Nonylphenols ethoxylates)			Leather: Sample prep and analysis using EN ISO 18218- 1:2015 with quantification according to EN ISO 18254- 1:2016		
* <u>Bisphenols</u> (food &	drink contact materials)					
80-05-7	Bisphenol A (BPA)	Not detected (1 mg/kg))			
80-09-1	Bisphenol S (BPS)	Data collection		EU Regulations;	Extraction: 1 g sample/20 ml THE_sonication for 60 minutes at	1 mg/kg
620-92-8	Bisphenol F (BPF)	Data collection		US States Legislations	60 °C, analysis with LC/MS.	
1478-61-1	Bisphenol AF (BPAF)	Data collection				
* Chlorinated Phenols						
25167-83-3	Tetrachlorophenol (TeCP)	Sum of all isomers: 0.5	mg/kg	EU REACH Regulation (EC) No. 1907/2006 Annex XVII;	KOLL outraction, 16 hours at 00	
87-86-5	Pentachlorophenol (PCP)	0.5 mg/kg		German Hazardous Substances Ordinance; Germany LFGB; Korea Regulations; The National Standards of China; Oeko-Tex Standard 100	°C, derivatization and analysis § 64 LFGB B 82.02-08 or DIN EN ISO 17070:2015.	0.05 mg/kg
Various	Mono-, di-, and tri- chlorophenols	Sum of all isomers: 0.5	mg/kg			



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* Chlororganic Car	riers					
95-49-8	2-chlorotoluene					
108-41-8	3-chlorotoluene					
106-43-4	4-chlorotoluene					
32768-54-0	2,3-dichlorotoluene					
95-73-8	2,4-dichlorotoluene					
19398-61-9	2,5-dichlorotoluene					
118-69-4	2,6-dichlorotoluene					
95-75-0	3,4-dichlorotoluene					
2077-46-5	2,3,6-trichlorotoluene					
6639-30-1	2,4,5-trichlorotoluene					
76057-12-0	2,3,4,5-tetrachlorotoluene					
875-40-1	2,3,4,6-tetrachlorotoluene					
1006-31-1	2,3,5,6-tetrachlorotoluene					
877-11-2	Pentachlorotoluene	Sum: 1 mg/kg		EU REACH Regulation (EC) No.	EN 17127. 2010	0.1 mg/kg
541-73-1	1,3-dichlorobenzene			Oeko-Tex Standard 100	EN 17137:2018	0.1 mg/kg
106-46-7	1,4-dichlorobenzene					
87-61-6	1,2,3-trichlorobenzene					
120-82-1	1,2,4-trichlorobenzene					
108-70-3	1,3,5-trichlorobenzene					
634-66-2	1,2,3,4-tetrachlorobenzene					
634-90-2	1,2,3,5-tetrachlorobenzene					
95-94-3	1,2,4,5-tetrachlorobenzene					
608-93-5	Pentachlorobenzene					
118-74-1	Hexachlorobenzene					
5216-25-1	P-chlorobenzotrichloride					
98-07-7	Benzotrichloride					
100-44-7	Benzyl Chloride					
95-50-1	1,2-dichlorobenzene	10 mg/kg				



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* Chromium (VI)						
18540-29-9	Chromium (VI)	3 mg/kg Request aging test for results between 0.5-3 mg/kg		EU REACH Regulation (EC) No. 1907/2006 Annex XVII; German BGVO; Korea Regulations	EN ISO 17075-1:2017 Ageing test: ISO 10195:2018 Method A2	0.5 mg/kg
* Dimethyl Fumarate	e (DMFu)					
624-49-7	Dimethyl Fumarate (DMFu)	Prohibited		EU REACH Regulation (EC) No. 1907/2006; Korea Regulations	Textiles: EN 17130:2019. Leather: CEN ISO/TS 16186:2012.	0.1 mg/kg
* Dyes - Azo-amines	& Arylamine Salts					
101-14-4	4,4'-methylene-bis-(2-chloro- aniline)					
101-77-9	4,4'-methylenedianiline					
101-80-4	4,4'-oxydianiline					
106-47-8	4-chloroaniline					
119-90-4	3.3'-dimethoxylbenzidine					
119-93-7	3,3'-dimethylbenzidine	_				
120-71-8	6-methoxy-m-toluidine	_				
137-17-7	2,4,5-trimethylaniline					
139-65-1	4,4'-thiodianiline					
60-09-3	4-aminoazobenzene	-		EU REACH Regulation (EC) No		
615-05-4	4-methoxy-m-phenylenediamine			1907/2006 Annex XVII; German BGVO;	Textile: EN ISO 14362-1:2017	
838-88-0	4,4'-methylenedi-o-toluidine					
87-62-7	2.6-xvlidine	_		Korea Regulations;	Leather: EN ISO 17234-1:2015.	
90-04-0	o-anisidine	_		Taiwan Regulations;		
91-59-8	2-naphthylamine	20 mg/kg for each ami	ne	The National Standards of China;	4-Amino-azobenzene	5 mg/kg
91-94-1	3.'3-dichlorobenzidine	_		IND/DED/2/2014	Continuation:	
92-67-1	4-aminodiphenvl	_		IND/FER/2/2014, Japan Act on Control of Household	<u>Textile</u> . EN ISO 14302-3.2017	
92-87-5	Benzidine	_		Products Containing Harmful	<u>Leather</u> . LINISO 17234-2.2011.	
95-53-4	o-Toluidine			Substances		
95-68-1	2,4-xylidine	_				
95-69-2	4-chloro-o-toluidine					
95-80-7	4-methyl-m-phenylenediamine					
97-56-3	o-Aminoazotoluene					
99-55-8	5-nitro-o-toluidine					
3165-93-3	4-chloro-o-toluidinium chloride					
553-00-4	2-naphthylammoniumacetate	_				
39156-41-7	4-methoxy-m-phenylene diammonium sulphate					
21436-97-5	2,4,5-trimethylaniline hydrochloride					



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL		
* <u>Dyes - Blue Colora</u>	<u>int</u>							
118685-33-9	Component 1: C ₃₉ H ₂₃ ClCrN ₇ O ₁₂ S·2Na	Drobibitod		EU REACH Regulation (EC) No.		10 mg/kg		
Not allocated	$\begin{array}{l} Component \ 2: \\ C_{46}H_{30}CrN_{10}O_{20}S_2 \cdot 3Na \end{array}$	Prohibited		1907/2006 Annex XVII	DIN 34231.2003			
* Dyes - Carcinogenic								
12656-85-8	C.I. Pigment Red 104							
1344-37-2	C.I. Pigment Yellow 34							
1937-37-7	C.I. Direct Black 38							
2437-29-8 / 569-64- 2 / 10309-95-2	C.I. Basic Green 4							
2580-56-5	C.I. Basic Blue 26 (with ≥ 0.1% Michler's ketone or base)	_						
2602-46-2	C.I. Direct Blue 6							
3761-53-3	C.I. Acid Red 26							
548-62-9	C.I. Basic Violet 3 (with ≥ 0.1% Michler's ketone or base)	_		EU REACH Regulation (EC) No.	DIN 54231:2005/ Total			
569-61-9	C.I. Basic Red 9	50 mg/kg each		1907/2006 Annex XVII; Oeko-Tex Standard 100	digestion, analysis by ICP-OES or ICP-MS.	15 mg/kg		
573-58-0	C.I. Direct Red 28							
632-99-5	C.I. Basic Violet 14							
82-28-0	C.I. Disperse Orange 11							
16071-86-6	C.I. Direct Brown 95 (<i>information only</i>)							
60-11-7	4-Dimethylaminoazobenzene (Solvent Yellow 2) (<i>information only</i>)							
6786-83-0	C.I. Solvent Blue 4 (information only)							
561-41-1	4,4'-bis(dimethylamino)-4"- (methylamino)trityl alcohol (information only)							



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* <u>Dyes - Disperse</u>						
119-15-3	Disperse Yellow 1					
12222-97-8 / 69766-79-6	Disperse Blue 102					
12223-01-7 / 68516-81-4	Disperse Blue 106					
12236-29-2	Disperse Yellow 39					
13301-61-6	Disperse Orange 37/59/76					
23355-64-8	Disperse Brown 1					
2475-45-8	Disperse Blue 1					
2475-46-9	Disperse Blue 3					
2581-69-3	Disperse Orange 1					
2832-40-8	Disperse Yellow 3					
2872-48-2	Disperse Red 11					
2872-52-8	Disperse Red 1					
3179-89-3	Disperse Red 17	Not detected (15 mg/k	<g)< td=""><td>German LFGB; Korea Regulations</td><td>DIN 54231:2005</td><td>15 mg/kg</td></g)<>	German LFGB; Korea Regulations	DIN 54231:2005	15 mg/kg
3179-90-6	Disperse Blue 7					
3860-63-7	Disperse Blue 26					
54824-37-2	Disperse Yellow 49					
12222-75-2	Disperse Blue 35					
61951-51-7	Disperse Blue 124					
6250-23-3	Disperse Yellow 23					
6373-73-5	Disperse Yellow 9					
730-40-5	Disperse Orange 3					
85136-74-9	Disperse Orange 149					
61968-47-6	Disperse Red 151 (information only)					
6300-37-4	Disperse Yellow 7 (information only)					
54077-16-6	Disperse Yellow 56 (<i>information only</i>)					



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* Flame Retardants						
115-96-8	Tris(2-chloroethyl)phosphate (TCEP)	Not detected (5 mg/kg)	1		EN ISO 17881-2:2016	5 mg/kg
126-72-7	Tris-(2,3,-dibromopropyl)- phosphate (TRIS)	Not detected (5 mg/kg)	1		EN ISO 17881-2:2016	5 mg/kg
25155-23-1	Trixylyl phosphate (TXP)	Not detected (5 mg/kg)			EN ISO 17881-2:2016	5 mg/kg
3296-90-0	2,2-bis(bromomethyl)-1,3- propanediol (BBMP)	Not detected (5 mg/kg)	1		EN ISO 17881-1:2016	5 mg/kg
5412-25-9	Bis (2,3-dibromopropyl)phosphate (BIS)	Not detected (5 mg/kg)	1		EN ISO 17881-2:2016	5 mg/kg
545-55-1	Tris(1-aziridinyl)phosphine oxide) (TEPA)	Not detected (5 mg/kg)			EN ISO 17881-2:2016	5 mg/kg
59536-65-1	Polybromobiphenyls (PBB)	Not detected (5 mg/kg)		ELLREACH Regulation (EC) No.	EN ISO 17881-1:2016	5 mg/kg
13674-87-8	Tris(1,3-dichloro-2-propyl) phosphate (TDCPP/TDCP)	Not detected (5 mg/kg)		EU REACH Regulation (EU) NO. 1907/2006 Annex XVII; EU EC (N0.) 850/2004; German BGVO;	EN ISO 17881-2:2016	5 mg/kg
13674-84-5	Tris(1-chloro-2-propyl) phosphate (TCPP)	Not detected (5 mg/kg)		Japanese Law; Korea Regulations	EN ISO 17881-2:2016	5 mg/kg
79-94-7	Tetrabromobisphenol A (TBBP A)	5 mg/kg			EN ISO 17881-1:2016	5 mg/kg
85535-84-8	* <u>Short chain chlorinated paraffins</u> (SCCP) (C10-C13)	Not detected (50 mg/kg	g)		Combined CADS / ISO 18219:2015 method V1:06/17	50 ma/ka
85535-85-9	*Medium-chain chlorinated paraffins (MCCP) (C14-C17)	1000 mg/kg			Extraction: ISO 18219 and analysis by GC-NCI-MS	
Various	Hexabromocyclododecane (HBCDD)	Not detected (5 mg/kg)			EN ISO 17881-1:2016	5 mg/kg
Various	Polybrominated diphenyl ethers (PBDEs)	Not detected (5 mg/kg)			EN ISO 17881-1:2016	5 mg/kg



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL		
* Fluorinated Greenhouse Gases								
Various	See EU Regulation (EC) 842/2006 for complete list	Not detected (0.1 mg/k	:g)	EU Regulation (EC) No. 842/2006	Sample preparation: Purge and trap — thermal desorption or SPME. Measurement: GC/MS.	0.1 mg/kg		
* Formaldehyde								
50-00-0	Formaldehyde	75 mg/kg	16 mg/kg	German BGVO; Japanese Law 112; Korea Regulations; Taiwan Regulations; The National Standards of China; Indonesia Regulation No. 07/M- IND/PER/2/2014	Textile: EN ISO 14184-1:2011 (Free & Hydrolyzed formaldehyde). Leather: ISO 17226-1:2018 Determination by HPLC.	5 mg/kg		
50-00-0	Formaldehyde release	80 mg/kg		EU Directive 2009/48/EC; Germany LFGB	EN 717-3:1996 Wood-based panels –Formaldehyde Release.	10 mg/kg		
* Heavy Metals, Extractable								
18540-29-9	Chromium (VI)	Not detected (0.5 mg/k	(g)			0.5 mg/kg		
7439-92-1	Lead (Pb)	1 mg/kg	0.2 mg/kg			0.1 mg/kg		
7439-97-6	Mercury (Hg)	0.02 mg/kg				0.005 mg/kg		
7440-02-0	Nickel (Ni)	1 mg/kg		-		0.1 mg/kg		
7440-36-0	Antimony (Sb)	30 mg/kg		EU REACH Regulation (EC) No.	Textiles: DIN EN 16711-2:2016	0.5 mg/kg		
7440-38-2	Arsenic (As)	0.2 mg/kg		The National Standards of China	1:2019	0.02 mg/kg		
7440-43-9	Cadmium (Cd)	0.1 mg/kg				0.02 mg/kg		
7440-47-3	Chromium (Cr)	1 mg/kg				0.1mg/kg		
7440-48-4	Cobalt (Co)	1 mg/kg		-	-	0.1 mg/kg		
7440-50-8	Copper (Cu)	25 mg/kg				5 mg/kg		



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL			
Heavy Metals, Soluble									
7439-92-1	Lead (Pb)	-	90 mg/kg			9 mg/kg			
7439-97-6	Mercury (Hg)	-	60 mg/kg	Egypt: ES 7322/2011; Korea Regulations; Taiwan: CNS 15290/ CNS 15503		6 mg/kg			
7440-36-0	Antimony (Sb)	-	60 mg/kg			6 mg/kg			
7440-38-2	Arsenic (As)	-	25 mg/kg		ASTM F963-2017	2.5 mg/kg			
7440-39-3	Barium (Ba)	-	1000 mg/kg			100 mg/kg			
7440-43-9	Cadmium (Cd)	Not detected (7.5 mg/k	(g)			7.5 mg/kg			
7440-47-3	Chromium (Cr)	-	60 mg/kg			6 mg/kg			
7782-49-2	Selenium (Se)	-	500 mg/kg			50 mg/kg			
* <u>Heavy Metals, Tota</u>	<u>1</u>								
7439-92-1	Lead (Pb)	90 mg/kg				5 mg/kg			
7439-97-6	Mercury (Hg)	0.5 mg/kg				0.1 mg/kg			
7440-43-9	Cadmium (Cd)	40 mg/kg		ELL PEACH Population (EC) No.		5 mg/kg			
7440-38-2	Arsenic (As)	-	100 mg/kg	1907/2006 Annex XVII; US CPSIA & State Legislations;	Total Digestion – Microwave digestion, ICP-OES/MS analysis.	5 mg/kg			
7440-36-0	Antimony (Sb)	Data collection		Canada Consumer Product Safety Act;	For Metals– Hot Plate digestion. For positive results of Mercury,	5 mg/kg			
7440-48-4	Cobalt (Co)	Data collection		Korea Regulations; The National Standards of China	according to IEC 62321:2008 and analyzed with AAS.	5 mg/kg			
7440-39-3	Barium (Ba)	Data collection				5 mg/kg			
7440-47-3	Chromium (Cr)	Data collection				5 mg/kg			
7782-49-2	Selenium (Se)	Data collection				5 mg/kg			



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL			
* Nickel Release									
7440-02-0	Nickel release	0.5 μg/cm²/wk (non-boc 0.2 μg/cm²/wk (body pie	dy piercing) ercing)	EU REACH Regulation (EC) No. 1907/2006 Annex XVII; German BGVO; Korea Regulations	Qualitative test according to PD CR 12471:2002 Screening of Nickel Release. For <u>positive</u> results, confirmation according to: Nickel release: EN 1811: 2011+A1:2015 Abrasion of coated items: EN 12472: 2005+A1:2009. Eyewear frames: EN 16128:2015	0.05 μg/cm²/week for each			
* <u>N-Nitrosamines</u>									
100-75-4	N-Nitrosopiperidine								
55-18-5	N-Nitrosodiethylamine								
59-89-2	N-Nitrosomorpholine								
612-64-6	N-Nitrosoethylaniline								
614-00-6	N-Nitroso-N-methylaniline	Not detected (0.5 mg/kg	g for each)	The National Standards of China	GB/T 24153-2009, with	0.5 mg/kg for each			
621-64-7	N-Nitrosodipropylamine				LC/IVIS/IVIS Vernication if positive				
62-75-9	N-Nitrosodimethylamine								
924-16-3	N-Nitrosodibutylamine								
930-55-2	N-Nitrosopyrrolidine								
* Organotin Compou	<u>nds</u>								
Various	Dibutlytin (DBT)	1 mg/kg							
Various	Monobutyltin (MBT)	1 mg/kg							
Various	Dioctyltin (DOT)	1 mg/kg							
Various	Tricyclohexyltin (TCyHT)	1 mg/kg		1907/2006 Annex XVII;					
Various	Trimethyltin (TMT)	1 mg/kg		Japanese Law 112;	CEN ISO/TS 16179: 2012.	0.05 mg/kg for each			
Various	Trioctyltin (TOT)	1 mg/kg		Korea Regulations; Taiwan Regulations					
Various	Tripropyltin (TPT)	1 mg/kg		raiwan negalatione					
Various	Tributyltin (TBT)	Sum of TBT & TPhT: 0.5	5 ma/ka						
Various	Triphenyltin (TPhT)								
* Ortho-Phenylphenc	<u>) </u>								
90-43-7	Ortho-phenylphenol (OPP)	1000 mg/kg		Industry Guidelines/Best Practice	1 M KOH extraction, 16 hours at 90 °C, derivatization and analysis § 64 LFGB B 82.02-08 or DIN EN ISO 17070:2015	0.5 mg/kg			



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL		
* Perfluorinated Chemicals (PFCs)								
1763-23-1	Perfluorooctanesulfonic acid (PFOS)	_						
2795-39-3	Perfluorooctanesulfonic acid, potassium salt (PFOS-K)	_						
29457-72-5	Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	_						
29081-56-9	Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH4)	_						
70225-14-8	Perfluorooctane sulfonate diethanolamine salt (PFOS- NH(OH)2)							
56773-42-3	Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS- N(C2H5)4)	1 μg/m ² total				1 µg/m² total		
4151-50-2	N-Ethylperfluoro-1- octanesulfonamide (N-Et-FOSA)	_						
31506-32-8	N-Methylperfluoro-1- octanesulfonamide (N-Me-FOSA)	_						
1691-99-2	2-(N-Ethylperfluoro-1-octane- sulfonamido)-ethanol (N-Et-FOSE)							
24448-09-7	2-(N-Methylperfluoro-1- octanesulfonamido)-ethanol (N-Me- FOSE)			EU REACH Regulation (EC) No. 1907/2006 Annex XVII; EU EC (No.) 850/2004;				
307-35-7	Perfluoro-1-octanesulfonyl fluoride (POSF)	_		Canadian Environmental Protection	All materials: EN ISO 23702-1: 2018			
754-91-6	Perfluorooctane sulfonamide (PFOSA)			Norway Product Regulation FOR				
335-67-1	Perfluorooctanoic acid (PFOA)			2004 00 01 101. 522				
335-95-5	Sodium perfluorooctanoate (PFOA- Na)	_						
2395-00-8	Potassium perfluorooctanoate (PFOA-K)	_						
335-93-3	Silver perfluorooctanoate (PFOA- Ag)	25 ppb total				25 ppb total		
335-66-0	Perfluorooctanoyl fluoride (PFOA- F)	_						
3825-26-1	Ammonium pentadecafluorooctanoate (APFO)							
39108-34-4	1H,1H,2H,2H-Perfluoro- decanesulfonic acid (8:2 FTS	_						
376-27-2	Methyl perfluorooctanoate (Me- PFOA)							
3108-24-5	Ethyl perfluorooctanoate (Et-PFOA)	1000 ppb total				1000 ppb total		
678-39-7	2-Perfluorooctylethanol (8:2 FTOH)					1000 ppb total		
27905-45-9	1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)							
1996-88-9	1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)							



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL
* Phthalates						
117-81-7	Di(ethylhexyl) phthalate (DEHP)					
117-82-8	Bis(2-methoxyethyl) phthalate (DMEP)					
117-84-0	Di-n-octyl phthalate (DNOP)					
26761-40-0	Di-iso-decyl phthalate (DIDP)					
28553-12-0	Di-isononyl phthalate (DINP)					
68515-42-4	1,2-benzenedicarboxylic acid, di- C7-11-branched and linearalkyl esters (DHNUP)					
71888-89-6	1,2-benzenedicarboxylic acid,di- C6-8-branched alkyl esters,C7-rich (DIHP)					
71850-09-4	Diisohexyl phthalate (DIHXP)					
84-61-7	Dicyclohexyl phthalate (DCHP)			EU REACH Regulation (EC) No.		
84-75-3	Di-n-hexyl phthalate (DnHP)			1907/2006 Annex XVII; Denmark Statutory Order 786; US CPSIA; US California Proposition 65;		
84-74-2	Dibutyl phthalate (DBP)	Sum of 21 Phthalates:	500 ma/ka		CPSC-CH-C1001-09.4 GC-MS.	50 ma/ka for each
84-69-5	Diisobutyl phthalate (DIBP)			Canada Consumer Product Safety Act;	Confirmation by using HPLC-MS.	
85-68-7	Butyl benzyl phthalate (BBP)			Korea Regulations;		
131-18-0	Dipentyl phthalate (DPP)					
605-50-5	Diisopentylphthalate (DIPP)					
68515-50-4	1,2-benzenedicarboxylic acid, dihexyl ester, branched and linear (DHP)					
68515-51-5; 68648-93-1	1,2-benzenedicarboxylic acid, di- C6-10-alkyl esters; 1,2- benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with \geq 0.3% of dihexyl phthalate					
84777-06-0	1,2-benzenedicarboxylic acid, dipentylester, branched and linear					
776297-69-9	N-pentyl-isopentylphtalate (NPIPP)					
131-11-3	Dimethyl phthalate (DMP)					
84-66-2	Diethyl phthalate (DEP)					



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL			
* Polycyclic Aromatic Hydrocarbons (PAHs)									
120-12-7	Anthracene								
129-00-0	Pyrene								
191-24-2	Benzo[ghi]perylene								
192-97-2	Benzo[e]pyrene								
193-39-5	Indeno[1,2,3-cd]pyrene								
205-82-3	Benzo[j]fluoranthene								
205-99-2	Benzo[b]fluoranthene	1 mg/kg for each of belo Benzo[a]pyrene, Benzo[a]pyrene	ow 8 PAHs:						
206-44-0	Fluoranthene	Benzo[a]anthracene, Chrysene,		EU REACH Regulation (EC) No. 1907/2006 Annex XVII; German LFGB §30; Taiwan Regulations		Each: 0.1 mg/kg			
207-08-9	Benzo[k]fluoranthene	Benzo[b]fluoranthene, Benzo[j]fluoranthene, Benzo[k]fluoranthene,			German AfPS GS 2019:01 PAK				
208-96-8	Acenaphthylene	Dibenzo[a,h]anthracene	е.						
218-01-9	Chrysene	0 (40 0411 40							
50-32-8	Benzo[a]pyrene (BaP)	Sum of 18 PAHs: 10 mg	g/kg						
53-70-3	Dibenz[a,h]anthracene								
56-55-3	Benzo[a]anthracene								
83-32-9	Acenaphthene								
85-01-8	Phenanthrene								
86-73-7	Fluorene								
91-20-3	Naphthalene								



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL			
* Polyvinyl Chloride (PVC)									
9002-86-2 Polyvinyl cl		Prohibited (footwear, apparel, equipment)		NB Standard	Beilsteins test –Chlorine Detection (positive results request FTIR tests).	Negative/Positive			
	Polyvinyi Chionae				Infrared Analysis – Spectroscopy (IR).	10% for FTIR Test			
* <u>Quinoline</u>	* Quinoline								
91-22-5	Quinoline	50 mg/kg		EU REACH Regulation (EC) No. 1907/2006 Annex XVII	DIN 54231:2005 with methanol extraction at 70 °C.	10 mg/kg			
* <u>Solvents/Residuals</u>									
68-12-2	Dimethylformamide (DMFa)	1000 mg/kg							
75-12-7	Formamide	1000 mg/kg			DIN CEN ISO/TS 16189:2013.	5 mg/kg			
127-19-5	Dimethylacetamide (DMAC)	1000 mg/kg		1907/2006 Annex XVII					
872-50-4	N-methyl-2-pyrrolidone (NMP)	1000 mg/kg							
* <u>Styrene</u>									
100-42-5	Styrene monomer	500 mg/kg		US State Legislations	Extraction in methanol GC-MS; sonification at 60 Methanol extraction at 60 °C for 60 minutes.	10 mg/kg			



CAS No.	Substance	NB Limit (Adult)	NB Limit (Children: 0-14yrs)	Key Regulations	Test Methods	Lab MDL			
* <u>Volatile Organic Co</u>	* Volatile Organic Compounds (VOCs)								
1330-20-7	Xylene	1000 mg/kg							
106-42-3	p-Xylene	1000 mg/kg							
108-38-3	m-Xylene	1000 mg/kg							
95-47-6	o-Xylene	1000 mg/kg							
1319-77-3	Cresol (methylphenole)	1000 mg/kg							
95-48-7	o-Cresol	1000 mg/kg							
106-44-5	p-Cresol	1000 mg/kg							
108-39-4	m-Cresol	1000 mg/kg							
108-88-3	Toluene	1000 mg/kg		-					
108-95-2	Phenol	10 mg/kg							
127-18-4	Tetrachloroethylene	1000 mg/kg							
630-20-6	1,1,1,2-tetrachloroethane	1000 mg/kg			5 11/00				
79-34-5	1,1,2,2-tetrachloroethane	1000 mg/kg			For general VOC screening:				
68-12-2	Dimethyl formamide (DMF)	1000 mg/kg		FLL REACH Regulation (EC) No	at 120 °C.				
71-43-2	Benzene	5 mg/kg		1907/2006 Annex XVII;	For DMAC:	5 mg/kg			
75-09-2	Dichloromethane	1000 mg/kg		Oeko-Tex Standard 100;	DIN CEN ISO/TS 16189:2013				
76-01-7	Pentachloroethane	1000 mg/kg		US California Proposition 65	LC-MS confirmation if phenol is detected by GC-MS).				
79-01-6	Trichloroethylene	1000 mg/kg							
56-23-5	Carbon tetrachloride	1000 mg/kg							
67-66-3	Chloroform	1000 mg/kg							
107-06-2	1,2-dichloroethane	1000 mg/kg							
75-35-4	1,1-dichloroethylene	1000 mg/kg							
127-19-5	Dimethylacetamide (DMAC)	1000 mg/kg							
71-55-6	1,1,1-trichloroethane	1000 mg/kg							
79-00-5	1,1,2-trichloroethane	1000 mg/kg							
75-15-0	Carbon disulfide	1000 mg/kg							
100-41-4	Ethylbenzene	1000 mg/kg							
50-00-0	Formaldehyde	1000 mg/kg			Headspace HPLC-MS	20 mg/kg			



Packaging Restricted Substances List

CAS No.	Substance	NB Max Limit	Regulation	Test Method	Lab MDL
7440-43-9	Cadmium (Cd)		EU Directive 94/62/EC; US Toxics in Packaging Clearinghouse (TPCH)	Total content: Microwave	
7439-92-1	Lead (Pb)	CONEG (TPCH) Heavy Metals: Total Sum of all metals: 100 mg/kg		digestion with nitric acid, analysis by ICPMS. Cr (VI) verification: Alkaline mixtures digestion and analysis by UV- VIS Spectrophotometer.	5 mg/kg for each
7439-97-6	Mercury (Hg)				
18540-29-9	Chromium VI				
9002-86-2	PVC	Prohibited		-	-
63231-67-4	Silica gel	Prohibited		-	-
624-49-7	Dimethyl fumarate	Prohibited	EU REACH Regulation (EC) No 1907/2006; Korea Regulations; Taiwan Regulations	Extract with Organic solvent, and analysis by GC-MS.	0.1 mg/kg

Packaging materials include but not limited to hangtags, tissue paper, stuffing paper, inserts, tape, labels, boxes, and bags. All packaging materials used for New Balance products must comply with the RSL requirement for packaging materials.







Electronic and Electrical Equipment Restricted Substances List

CAS No.	Substance	NB Max Limit	Regulation	Test Method	Lab MDL
7439-92-1	Lead (Pb)	1000 mg/kg		IEC 62321	100 mg/kg
7440-43-9	Cadmium (Cd)	100 mg/kg		IEC 62321	10 mg/kg
7439-97-6	Mercury (Hg)	1000 mg/kg		IEC 62321	100 mg/kg
7440-47-3	Chromium (VI)	1000 mg/kg		IEC 62321	100 mg/kg
Various	PBDE / PBBS	1000 mg/kg	EU RoHS III (2011/65/EU, and amendment)	IEC 62321	100 mg/kg
117-81-7	Bis-(2-ethylhexyl)phthalate (DEHP)	1000 mg/kg		IEC 62321	100 mg/kg
85-68-7	Butyl benzyl phthalate (BBP)	1000 mg/kg		IEC 62321	100 mg/kg
84-74-2	Dibutyl phthalate (DBP)	1000 mg/kg		IEC 62321	100 mg/kg
84-69-5	Diisobutyl phthalate (DIBP)	1000 mg/kg		IEC 62321	100 mg/kg

Electronic and Electrical Equipment (EEE) components are defined as any component that is dependent on electric current or electromagnetic fields to function properly. Substances contained in EEE components must meet the limits of this section. However, all other non-EEE components must meet the complete NB RSL limits applied to equipment which is dependent on electric currents or electromagnetic fields for working properly; designed for use with a voltage rating not exceeding 1000 volt a.c. or 1500 volt for d.c.; and fallen under the categories set out in Annex 1A of 2002/96/EC. Sampling and analysis are based on the test request requirements.



Manufacturing Restricted Substances List



Manufacturing Restricted Substances List (MRSL) applies to the chemicals used in the manufacturing of materials and/or finished products for New Balance.

Chemicals on the MRSL usually can be easily substituted with more environmentally friendly ones and must be eliminated during the manufacture of New Balance products.

In addition to the MRSL, NB has adopted the Zero Discharge of Hazardous Chemical (ZDHC) Group's MRSL. New Balance is a member of the ZDHC Group which includes other major apparel and footwear brands and retailers committed to help lead the industry towards zero discharge of hazardous chemicals.

The ZDHC MRSL sets threshold limit values on restricted substances in chemical formulations used in facilities that process textile materials, trim parts and leather for use in footwear and apparel.

New Balance expects that material suppliers and factories will communicate the ZDHC MRSL to their chemical suppliers to ensure that the listed substances are not present in chemical formulations above established limits.

The latest version of the ZDHC MRSL can be found on the ZDHC website.



Manufacturing Restricted Substances List

CAS No.	Restricted Substance	Synonyms	Common Potential Uses
71-55-6	1,1,1-trichloroethane	1,1,1 – TCA, methyl chloroform	Solvent or Cleansers
79-00-5	1,1,2-trichloroethane	Vinyl trichloride	Solvent or cleanser
75-35-4	1,1-dichloroethylene	1,1-dichloroethene	Solvent or cleanser
107-06-2	1,2-dichloroethane	Ethylene chloride	Solvents in Cleaner, adhesives, paints and coating
110-80-5	2-ethoxyethanol	Ethylene glycol monoethyl ether; EGEE	Solvent in Chemicals / Inks / Paints
111-15-9	2-ethyoxyethyl acetate	2-EEA	Solvent in Chemicals / paints / lacquers / vanishes
109-86-4	2-methoxyethanol	Ethylene glycol monomethyl ether; EGME	Solvent in Chemicals / Inks / Paints
101-14-4	4,4'-methylenebis (2-chloroaniline)	MOCA	Press pad
71-43-2	Benzene	Benzol, phenyl hydride	Solvent or cleanser
108-90-7	Chlorobenzene	monochlorobenzene ,MCB	Solvent
Various	Dichlorobenzene		Solvent
111-96-6	Bis(2-methoxyethyl) ether	Diglyme	Solvent in sealant and adhesives, paints and coatings
1319-77-3	Cresol	Cresylic acid	Nylon and plastic primers and resins
75-09-2	Dichloromethane	DCM	Solvent or cleanser
68-12-2	Dimethyl formamide	DMF	Solvent or cleanser
84-74-2	Di-n-butyl phthalates DBP	Phthalic acid, etc.	Plasticizers, solvents
100-41-4	Ethylbenzene	Phenylethane	Solvent or cleanser
111-76-2	Ethylene glycol monobutyl ether	EGBE	Solvent or cleanser
50-00-0	Formaldehyde	Formic aldehyde	Solvent cleanser, anti-shrinkage resin, mold inhibitor
96-45-7	Imidazolidine-2-thione	2-imidazoline-2-thiol	Vulcanization agent in general rubber goods
108-39-4	m-Cresol	Cresylic acid	Nylon and plastic primers and resins
110-54-3	n-Hexane	Hexane	Solvent or cleanser
872-50-4	n-Methyl pyrrolidone	NMP, 1-methyl-2-pyrrolidinone	Solvent or cleanser
127-19-5	N,N-dimethylacetamide	DMAC	Solvent in primers, adhesives and resins
25154-52-3	Nonylphenol	NP	Detergents, Softener, Dispersant, Degreaser, Plasticizer
9016-45-9	Nonylphenols ethoxylates	NPEO	Detergents, Softener, Dispersant, Degreaser, Plasticizer
95-48-7	o-Cresol	Cresylic acid	Nylon and plastic primers and resins
27193-28-8	Octylphenol	OP	Detergents, Softener, Dispersant, Degreaser, Plasticizer
Various	Octylphenol ethoxylates	OPEO	Detergents, Softener, Dispersant, Degreaser, Plasticizer
106-44-5	p-Cresol	Cresylic acid	Nylon and plastic primers and resins
76-01-7	Pentachloroethane		Solvent or cleanser
108-95-2	Phenol	Carbolic acid, phenyl alcohol, phenyl hydroxide	Solvent in primers, adhesives and resins for nylon and plastic



Manufacturing Restricted Substances List

CAS No.	Restricted Substance	Synonyms	Common Potential Uses
127-18-4	Tetrachloroethylene	Perchloroethylene, PERC	Solvent or cleansers
109-99-9	Tetrahydrofuran	THF	Solvent or cleansers
108-88-3	Toluene	Methylbenzene	Solvent in primers, adhesives, paints and inks
Various	Trichlorobenzene - all isomers	ТСВ	Solvent or cleanser
79-01-6	Trichloroethylene	TCE	Solvent or cleanser, NB prohibits the use of TCE in wool finishing for all product sourced from the NB Global Office
67-66-3	Trichloromethane	Chloroform	Solvent or cleanser
25155-23-1	Trixylyl phosphate	ТХР	Plasticizer, flame retardant
1330-20-7	Xylene – all isomers	o,m,p-xylene	Solvent in primers, adhesives, paints, and inks
96-18-4	1,2,3-trichloropropane	TCP; allyl trichloride; glycerol trichlorohydrin; trichlorohydrin	Solvent, cleanser, degreaser
75-12-7	Formamide	Methanamide; carbamaldehyde	Softener, or solvent in synthetic leather and inks production
630-20-6	1,1,1,2-tetrachloroethane		Solvent or cleanser
79-34-5	1,1,2,2- tetrachloroethane		Solvent or cleanser
56-23-5	Carbon tetrachloride		Solvent or cleanser
67-66-3	Chloroform		Solvent or cleanser
127-19-5	Dimethylacetamide	DMAC	Solvent or cleanser
75-15-0	Carbon disulfide		Solvent or cleanser
Various	Class I & II Ozone Depleting Substances	Various	Solvent & cleanser

Factory Chemical Information List

The chemical information list (CIL) is required for all factories producing NB footwear, apparel, accessories, equipment, packaging, and other products. All chemicals, inks, paints, solvents, primers, adhesives, and auxiliaries must be identified and listed on the CIL. These items must meet the NB RSL requirements and must be tested to assure compliance. The standard format for the CIL is attached in Appendix 4. The CIL will be audited periodically by NB or its appointed representatives. In the event that items are found within the production process not listed on the CIL, NB reserves the right to direct production be stopped until such items can be proved to be in compliance with the RSL requirements through testing, reviewing of material safety data sheets, and finished product testing. Factories are responsible for all subcontractors' CIL and must assure that items used in production by their subcontractors are RSL approved and managed on a CIL. The factory must ensure traceability of all chemicals used and documented on the CIL to a Purchase Order Number for three years. The factory must ensure that those substances listed in the MRSL are not introduced into production of NB products.



Guidance on Specific Chemistries and Substances

Antimicrobial Substances

New Balance requires all antimicrobial substances to comply with applicable regulations of the United States Environmental Protection Agency's Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) and European Union's Biocidal Product Regulation 528/2012 (BPR) concerning the placing of biocidal products on the market. All appropriate registration information for these substances must be supplied to New Balance.

Natural Latex

Natural latex must not be used in any New Balance product.

Nanotechnology Materials

Nanomaterials are chemical substances or materials that are manufactured and used at a very small scale (one or more external dimensions are in the size range of 1 to 100 nanometers). Nanomaterials are developed to exhibit unique characteristics such as increased strength, chemical reactivity, or conductivity - compared to the same material without nanoscale features.

Due to the uncertainty of risk associated with using nanomaterials, the NB PCT reviews substances containing nanomaterials that are intentionally used in products to ensure they do not pose risks to the environment and/or raise health and safety concerns for workers and consumers. All nanomaterial-containing substances must be reviewed by the PCT prior to their use in products. In addition to compliance with the RSL requirements, nanomaterial-containing substances must meet all applicable global legislations including registering substances with appropriate authorities.

Polyvinyl Chloride

Polyvinyl chloride (PVC) containing materials must not be used in any NB products. New Balance products are screened during testing to ensure compliance with this requirement. Any detection of PVC is deemed as a violation of the RSM.

Perfluorinated Chemicals

No intentional use of perfluorinated chemical (PFC) treatments of environmental concern are allowed in the process of manufacturing NB products. The only exceptions to this policy will be given through a management review process.

New Balance is pursuing this objective by:

- Banning the purchase or use of any raw materials containing any detectable levels of any PFC.
- Banning the intentional use of any PFC of environmental concern in the process of manufacturing any NB-labeled product.
- Testing NB-labeled products using the NB approved test method for the AFIRM PFCs list
- In the event of detection of the AFIRM PFCs list, the supplier will be responsible to retest material and/or product samples to verify the absence of PFCs using the test method EN 23702-1:2018 for all materials.



Restricted Substances Management Best Practices

General Practices to Avoid Restricted Substances

The best practices listed below are intended to serve as a tool to help all parties in the supply chain identify, resolve, and prevent RS issues related to NB products. This is not an exhaustive list of all potential issues, sources or prevention and remediation solutions.

Please consult a member of the PCT for specific suggestions related to restricted substances best practices. Some recommended best practices include the following:

- Use formaldehyde-free or low formaldehyde resins and binders.
- Use dyestuff, pigments, adhesives from suppliers with commitments to chemical compliance.
- Use LC/MS as a confirmation for a limited number of pigments that will give a false positive for azo amines if tested using GC/MS.
- Use non-APEO agents from dye additives.
- Use detergents without content of APEO; e.g., AEO.
- Shift sourcing to raw material suppliers with commitments to RS compliance.
- Avoid using cadmium as a stabilizer.
- Use phthalate-free and PVC-free inks for screen prints.

RSL Supplier Certification Program

In an effort to strengthen relationships with suppliers regarding chemical management and restricted substances compliance, the NB PCT has implemented a RSL Certification Program. RSL-certified suppliers are those with internal chemical management systems aimed at preventing RSL-related issues with materials. Certified suppliers are categorized into Gold, Silver and Bronze; with Gold being the highest level of achievement. The PCT audits suppliers based on a set of criteria including upper management commitment, documentation of policies and procedures regarding RSL compliance; chemical and risk management; raw materials management and manufacturing process control; multiple supply chain control; and corrective action and performance improvement plans. New Balance encourages eligible suppliers to participate in this program in order to realize its benefits.

Online RSL Training

Suppliers are encouraged to enroll in the RSL online training to fully understand NB's restricted substances requirements and their responsibilities regarding compliance with those requirements. See link below to access the training.

New Balance Online RSL Training for Suppliers.





Key Regulations

CPSIA and Children's Products Regulations

The United States' Consumer Product Safety Improvement Act (CPSIA) requires manufacturers of domestic and imported children's products to test and certify their products to ensure they meet specific product safety requirements. New Balance has established an internal program to assure CPSIA compliance. Suppliers are responsible to ensure their materials/products provided to NB are in compliance with the CPSIA. The New Balance Product Safety Committee (NBPSC) provides additional oversight to the manufacturing and production of children's products as it relates to safety, quality, and restricted substances. Members of the NBPSC, including the Head of Product Chemistry, has the ability to review testing, regulatory, and safety documentation in comparison with this RSM, other safety manuals, and RSL standard operating procedures.

Additionally, NB classifies a toy as a version of a sporting goods and/or athletic equipment that cannot be used for actual play, coaching and practice sessions of an actual sport. Products not classified as a toy are in general sporting goods and/or athletic equipment. Items identified as toys must meet the requirements of the EU Toy Directive (2009/48/EC), CPSIA, EN 71, ASTM F963 and other regulations regarding toys.

Proposition 65

The Safe Drinking Water and Toxic Enforcement Act of 1986, known as Proposition 65, requires the State of California to annually publish a list of chemicals known to cause cancer, birth defects, or other reproductive harm. Proposition 65 is significant because the regulation requires manufactures and businesses to label products containing any of the harmful chemicals and allows consumers to initiate legal action against a manufacturer or business which fails to provide a reasonable warning.

REACH

The European Chemical Legislation REACH – Registration, Evaluation, Authorization and Restriction of Chemical substances – aims to ensure a high level of protection for human health and the environment. It includes Annex XVII (substances restricted in the European Union under the legislation), list of Substances of Very High Concern (SVHC) and Annex XIV (the list of substances subject to authorization prior to their placement on the market or use after a specified date). Suppliers are responsible to continuously review updates to Annex XVII, list of SVHC and Annex XIV to make sure that all the materials/products provided to NB are in compliance with the REACH requirements. The communication requirements of REACH ensure that manufacturers and importers, in addition to their customers (i.e., downstream users and distributors) have the information they need to use products safely.

Refer to the <u>REACH website</u> for more information.

U.S. States Chemical Reporting Laws

The States of Washington, Vermont and Oregon have established lists of chemicals that manufacturers must report if they are contained in children's products sold in those States. Suppliers should assume all NB products are sold in those States. These lists are called the Reporting Lists of Chemicals of High Concern to Children. As required by these laws, chemicals on the lists are toxic and have either been found in children's products or have been documented to be present in human tissue. However, the mere presence of these chemicals in children's products does not necessarily indicate that there is a risk of harm. Suppliers who are the importer of record of NB branded children's products at or above established threshold levels and report to each State when applicable.

Other Policy Initiatives



Licensee Product Compliance Program

Licensees and buying agents of NB are required to comply with the procedures and guidelines of the Licensee Product Compliance Program. This compliance is critical to the product chemistry expectations of NB. The Licensee Compliance Manual can be found here: Licensee Compliance Manual.

Animal Materials Policy

At New Balance, we are committed to ethical and sustainable sourcing practices that protect people and our environment. We recognize that a key opportunity to minimize and mitigate our environmental and social impact starts at the product development stage with the selection of the materials we use. We aim to ensure that animal health and welfare are protected wherever animal-derived materials are used as raw materials in the manufacturing of our products. New Balance prohibits use of the following animal materials:

Animal Skins: exotic skins such as alligator, crocodile, lizard, snake (e.g., cobra, python), ostrich, fish, and marine mammals (e.g., whale, dolphin, porpoise (delphinidae), sea otter); bovine/cow hides sourced from the Amazon Biome, China, and India; skins derived from any species of domesticated or feral dog or cat; skins that are considered "fur" (fur does not include hair-on hides from domestic animals raised for food or wool production (e.g., sheep shearling)); and any part or product thereof, of a polar bear, leopard, ocelot, tiger, cheetah, jaguar, sable antelope, wolf (canis lupus), zebra, sea turtle, colobus monkey, vicuna, free-roaming feral horse, Spanish lynx, or elephant.

Wool: wool fiber that is sourced from mulesed sheep.

Down: down and feathers plucked from live and/or force-fed geese or birds (New Balance requires all down and feathers used in product to be from duck or geese and certified under the <u>Responsible Down Standard</u>).

Other: materials derived from animals listed as Vulnerable (VU), Endangered (EN), Critically Endangered (CR), or Extinct in the Wild (EW) as defined by the International Union for Conservation of Nature and Natural Resources (IUCN).

In addition, New Balance seeks to minimize usage of kangaroo leather, and restricts the sourcing of kangaroo leather to that which is harvested lawfully under Australian national and state law, the U.S. Federal Endangered Species Act, and applicable international conventions. Compliance with this policy is mandatory for all products, including licensed products, bearing trademarks or logos owned by New Balance Athletics, Inc., or its affiliates.

Policy on Conflict Minerals

New Balance is committed to ensuring that metals and other minerals contained in our products are obtained, produced, and used in an environmentally and socially responsible manner. In particular, NB strives to source in ways that align with our Responsible Leadership commitments and do not contribute to human rights abuses. New Balance works with its agents and direct suppliers to achieve these goals.

Under the Conflict Minerals provisions of the Dodd-Frank Wall Street Reform and Consumer Protection Act, publicly traded companies - including retailers which sell NB products - are required to disclose annually their use of Conflict Minerals. New Balance is required to document its use of four metals – gold, columbite-tantalite (tantalum), cassiterite (tin) and wolframite (tungsten) (collectively, the Conflict Minerals) - and whether these Conflict Minerals originated in the Democratic Republic of Congo (DRC) or adjoining countries (collectively, the Covered Countries). New Balance will conduct an annual good faith inquiry into the origin of Conflict Minerals that are used in production of our products. New Balance expects its agents and suppliers to participate fully in this inquiry, including providing complete and timely responses to surveys and other inquiries requested. In the event NB has a reason to believe that Conflict Minerals may have originated in the Covered Countries, NB will perform due diligence on its supply chain in a manner consistent with the guidance issued by the Organization for Economic Cooperation and Development (OECD). New Balance encourages suppliers to consult external resources, such as the Electronic Industry Citizenship Coalition (EICC) and the Global e-Sustainability Initiative's Responsible Minerals Initiative (RMI) as one way to help determine which smelters and refiners may be validated as "conflictfree". Please refer to the Responsible Minerals Initiative website more information about. Compliance with this policy is mandatory. Noncompliance to this policy could result in penalties, including termination of NB's business with a supplier.



Regional Sourcing and Materials Restrictions

The New Balance Supplier <u>Code of Conduct</u> defines our basic standards and the expectations that all Suppliers and their subcontractors must comply with. The Code addresses the following principles: compliance with local, national and international law; prohibition of child labor and forced labor; working conditions; hours and wages; terms of employment; workplace health and safety; maintaining a workplace free of discrimination and harassment; and environmental protection.

Recognizing that implementation of some of these standards may be difficult in certain countries or regions, suppliers are not permitted to source or manufacture materials, components, or New Balance-branded products from the following locations: Bangladesh, Cuba, Iran, Myanmar, North Korea, South Sudan, Sudan, Syria, the Xinjiang Uyghur Autonomous Region of China, or any facility employing North Korean labor. In addition, New Balance prohibits the use of cotton from Uzbekistan and Turkmenistan.

All suppliers shall work with their fabric and other component suppliers to ensure that they are not sourcing from a manufacturer located in one of the regions listed above or using any Uzbek or Turkmen cotton in NB products. Suppliers shall identify the country of origin for materials, such as cotton, used in NB products and retain this information on site.

NB reserves the right to conduct random inspections and audit country-of-origin records. Any supplier who is in violation of the restrictions listed above, must notify NB immediately and will be given sufficient time to find alternative sources.

Suppliers who continue to source cotton or manufacture in a restricted region without disclosing it to NB may face future remedial action, up to and including termination of business.

Wastewater Testing Requirements

Selected suppliers must test wastewater quality at least every six months to ensure ongoing compliance with effluent limits. Wastewater discharge from a factory can be treated on-site or sent to a well-operated, off-site central treatment facility operated by the local government, industrial zone, or other service provider. In either case, discharge must not exceed contaminant concentrations allowed by their permit and wastewater treatment processes must comply with any wastewater permits or licenses issued to the facility by local governing agencies.

In terms of color standard, New Balance expects transparent or colorless discharge. Foam should not persist at discharge points, and there should be no floating solids.

In addition to these minimum expectations, all strategic supplier mills are required to meet the requirements of the ZDHC Wastewater Guidelines. ZDHC Wastewater Guidelines and supporting documentation can be downloaded from the <u>ZDHC website</u>.

Untreated wastewater discharges to the environment are prohibited. Suppliers must not install wastewater piping to bypass wastewater treatment equipment, where doing so would negatively impact the health of the local community or the environment generally.

In instances where wastewater is sent to an off-site third-party treatment facility, Suppliers must only discharge wastewater to legitimate treatment facilities and must comply with pre-treatment and monitoring requirements of the sewer treatment system. To ensure full transparency in case of indirect discharge,

New Balance strongly encourages suppliers to share the name and location of the receiving centralized wastewater treatment plant as well as any agreements made between the Supplier and the receiving centralized wastewater treatment plant regarding conventional wastewater parameters. Suppliers should also request documentation of the treatment plant's compliance with local, state, provincial or federal discharge.



Green Chemistry, Alternatives and Chemical Phaseout

Green Chemistry Resources

New Balance is committed to producing safe products for all consumers and supports the preservation of our natural resources. New Balance encourages all suppliers to adopt principles of green chemistry, including use of inherently safer chemicals, pollution prevention, use of renewable feedstocks, etc. In the case of recycled materials, a tier testing process (development, production, and repeat orders) might be needed to qualify for RSM compliance to reduce the risk of contaminants that may be present in the finished product due to the varying differences in recycled feedstocks. Below are examples of resources suppliers can utilize in adopting green chemistry principles. Click on the name of the resource for more information.

Resource	Description
AFIRM Chemical Information Sheets	Information sheets on restricted substances, including where they may be found in the supply chain, why they are restricted, guidance on sourcing compliant chemical formulations and/or materials, and information on potential safer alternatives.
BlueSign	Solution for a sustainable textile production which eliminates harmful substances from the beginning of manufacturing processes.
ChemSec Tools for Sustainable Chemicals Management	Online tools used to help identify chemicals of concern and how to phase out those chemicals of relevance to the textile industry.
<u>CleanGredients</u>	Online database of cleaning product ingredient chemicals, providing verified information about the environmental and human health attributes of listed ingredients
EU Substitution Support Portal (SUBSPORT)	Online resource for safer alternatives to some hazardous chemicals in commerce.
Global Organic Textiles Standard (GOTS)	Standard which ensures the organic status of textiles from harvesting of the raw materials through environmentally and socially responsible manufacturing all the way to labeling in order to provide credible assurance to the consumer.
GreenScreen	Method for comparative Chemical Hazard Assessment (CHA) that can be used for identifying chemicals of high concern and safer alternatives.
OEKO-TEX Eco-Passport System	Provides assistance when selecting textile auxiliaries, chemicals and preparations that are OEKO-TEX compliant.
U.S. EPA Chem View	Database which provides access to health and safety data on chemicals regulated under the Toxic Substances Control Act (TSCA).
ZDHC Gateway – Chemical Module	Data exchange platform that enables chemical formulators to securely share chemical information with brands and textile, footwear, and leather suppliers in-line with the ZDHC standards.



PVC/Phthalate-Free Printing Inks

New Balance prohibits use of PVC and restricts use of phthalates in products. PVC and phthalates are substances which have been historically used in printing inks. The list below provides some NB approved printing inks which do not intentionally contain PVC and phthalates. Contact a PCT representative for more examples of PVC/phthalate-free printing inks.

List of Approved PVC/Phthalate-Free Printing Inks

Product		Supplier/Vendor	Contact Information	Location(s) Approved for Use	
MSP# 60 series	Water based				
WPL#2010 Series	Solvent based	<u>Kyung Sung (VN);</u> PT DongAh	VN: alice@kschem.com.vn IN: kelvin@indodongah.co.id	Indonesia Vietnam	
Silicon Inks	Solvent based				
No.6800 Series	Water based				
No.6400 Series	Water based				
No.1200 Series	Water based	Tachia	aming@vach not	China Indonesia Vietnam	
No.4700 Series	Solvent based		csming@yean.net		
No.2400 Series	Solvent based				
No.1400 Series	Solvent based				
WF16 Series	Water based				
WF 8 Series	Water based	Three Kinge	t2/inga aam@maa hinat nat	China	
SB888 Series	Solvent based	Three Kings	tskings.com@msa.ninet.net	Vietnam	
ACB-TF Series	Solvent based				
WPU Series	Water based	<u>Tri Nang (VN)</u>	bruce.zhineng@gmail.com	China Vietnam	
C Series	Water based	Truct	un fang@truct ink aam	Indenesia	
PU Series	Solvent based		wuleng@drust-Ink.com	Indonesia Vietnam	



Testing Guidelines and Risk Matrix



All materials used in NB footwear, apparel, accessories, and equipment manufacturing processes must be in compliance with all RSM requirements. The table below provides guidance on testing and risk for some of the major material types commonly used in NB products. Test items that are "core tests" are mandatory tests that must be conducted for all applicable material types. This is because the risk of restricted substances in those material types is relatively high.

Suppliers are also encouraged to conduct testing on items that are classified "optional tests" when applicable. Irrespective of whether a test item is a core test or optional test, suppliers must ensure chemicals or substances on the RSL are not present in NB materials and/or finished products above specified levels. The commonly tested material types as listed in the NB RSL Test Request Form (TRF) are:

- Leather
- Coated leather (treated with surface coating, paints, or pigments)
- Synthetic leather
- Polymer (EVA, TPU, rubber, sole, foam, latex, thermo soles, etc.)
- Synthetic textiles
- Natural textiles
- Textile blends
- Ink, paint, pigment, print
- Chemicals (primer, cement, shoe cream etc.)
- Metals
- Paperboard (insole)
- Wood/cork
- Packaging material [including but not limited to tissue, insert hangtag, box, label, carton etc. (tested to NB packaging RSL limits and restrictions)]
- Material package
- Finished products



New Balance Material RSL Test Matrix

Test Items	Leather	Coated Leather	Synthetic Leather	Polymer	Textiles Synthetic	Natural	Blends	Inks/Prints / Coatings	Chemicals ¹	Metals ²	Wood / Cork	Paper board (Insole)	Packaging Material	Material Package ³
Acetophenone & 2- Phenyl-2-Propanol				04										
AP & APEOs	٠	٠	•	•	•	•	•	•	•					
Bisphenols ⁵				٠										
Chlorinated Phenols	٠	٠				•	•				•	•		
Chlororganic Carriers			0			0	0							
Chromium VI ²	•	•												
CONEG (TPCH) Heavy Metals													•	
Dimethylformamide		•	•											
Dimethylfumarate	0	0	0										0	
Dyes – Azo ⁶	•	•	0		•	•	•	0				0		
Dyes – Blue Colorant					0		0							
Dyes – Carcinogenic ⁶	0	0			0	0	0							
Dyes – Disperse ²					•		•							
Flame Retardants					0	0	0							
Fluorinated Greenhouse Gases														
Formaldehyde	•	•	•		•	•	•					•		
Formaldehyde Release											•			
Heavy Metals –					•	•	•							
Extractable '														
Soluble	0	0	0	0	0	0	0	0		0				
Total	٠	٠	٠	•	0	0	0	•	0	•		•		
Nickel Release ²										•				
N-Nitrosamines ²				• ⁸										
Organotin Compounds	0	•	•	•		0		•	•					
Ortho-Phenylphenol	0	0	0		0	0	0	0						
Perfluorinated Chemicals			1			 Only for 	materials with wa	ter repellent and	wicking functions	6			1	1
Phthalates		•	•	•				•	•					
Polycyclic Aromatic Hydrocarbons				•										
Polyvinyl Chloride ²		•9	•9	•9				0	0				0	
Quinoline					0		0							
Styrene				0 ¹⁰										
VOCs ²								●11	● ¹¹					



New Balance Material RSL Test Matrix

Test Items	Leather	Coated Leather	Synthetic Leather	Polymer	Textiles Synthetic	Natural	Blends	Inks/Prints Coatings	[/] Chemicals ¹	Metals ²	Wood / Cork	Paper board (Insole)	Packaging Material	Material Package ³	
Material Sample Size Requirement	20-30 g / 2 pi	ieces A4		20-30 g / 2 pieces A4	20-30 g / 3 p	vieces A4		30 g / 100ml / 2 pieces A4	30 g / 100ml	10 g / 5 pieces	65 g	20 g / 2 pieces A4	10 g / 2 pieces A4	20-30 g / 3 pieces A4	
	Footwear: ad Apparel & acc Equipment: 2	ults - 2 pairs of s cessories: 2 pie pieces or 1 set	shoes + raw mate ces or 1 set of fini of finished produc	rial of small parts shed products cts	s; kids - 3 pairs	+ raw material	of small parts								
	Product Typ	De		High Risk	High Risk			Medium Risk			Low	Low Risk			
Finished Product Sample Size Requirement and	Footwear			AP & APEOs formaldehydd total heavy n	PEOs, azo dyes, CONEG (TPCH), Cr (VI), ehyde, organotin compounds, phthalates, wy metals			Chlorinated phen nitrosamines, PAI extractable heavy	ols, disperse dyes, Is, nickel release, s metals	DMFa, DMFu, N soluble heavy m	I- Ace etals, reta (hig	Acetophenone and 2-phenyl-2-propanol, flame retardants (high risk for functional products), PFCs (high risk for functional products), PVC, styrene, VOCs			
Testing Priority	Apparel and	d Accessories		AP & APEO, organotin co total heavy n	AP & APEO, azo dyes, CONEG (TPCH), Cr (VI), organotin compounds, formaldehyde, phthalates, total heavy metals, PVC				Chlorinated phenols, disperse dyes, DMFu, N- nitrosamines, PAHs, nickel release, soluble heavy metals (for children's products), extractable heavy metals,			Flame retardants (high risk for functional products), PFCs (high risk for functional products), VOCs		roducts), DCs	
	Equipment		AP & APEO, azo dyes, CONEG (TPCH), Cr (VI), organotin compounds, formaldehyde, nickel release phthalates, total heavy metals, PAHs, PVC				r (VI), el release,	Chlorinated phenols, disperse dyes, DMFu, N- nitrosamines, soluble heavy metals (for children's products), extractable heavy metals,				Flame retardants (high risk for functional products), PFCs (high risk for functional products), VOCs			

Remark:

• Core Test: mandatory test for applicable material types.

O Optional Test: suppliers are encouraged to test for these items when applicable.

¹ For chemicals that consist of only solvents (e.g., cleaners), just test for VOCs.

² Composite testing is not allowed.

³ For material package, test item of each involved component should be considered.

⁴ For EVA only.

⁵ For food and drink contact materials only.

⁶ White and transparent materials exempted.

⁷ For apparel materials only.

⁸ For rubber materials only.

⁹ Core Test for equipment only.

¹⁰ For styrene-based polymers only.

¹¹ For solvent-based only.

Note: Based on the NB RSM approved testing laboratories, testing cost for each requirement has been established (provided by your RS Contacts). Suppliers acknowledge agreement and responsibility for payment for each package test required by filling out the New Balance Test Request Form.



Appendix 1: Certificate of Acknowledgement (COA)

The undersigned hereby acknowledges receipt of the New Balance Restricted Substance Manual (RSM). The RSM is intended for the control and monitoring of restricted substances and to certify that the products purchased by New Balance Athletics, Inc. or any of its affiliates, distributors, licensees or customers (collectively, "NB") or any materials purchased by manufacturers of New Balance products will comply with the RSM, which may be amended from time to time. The RSM Version 2021 is the official document for all raw materials and finished products from April 1, 2021.

The undersigned agrees to indemnify NB for any loss and damage suffered by NB should restricted substances in excess of the relevant limits be found in any of the materials, components or products supplied by the undersigned. The undersigned confirms that it has been specifically informed by NB about the content of the RSM and hereby agrees to comply with all requirements contained therein.

Please first list your primary business name and address, and then any additional business operations & locations that might do business with NB. You are acknowledging your acceptance of the RSM for all of your business operations by signing this document.

Acknowle	edged and agreed:		
Primary E	Business Name:		
Address:			
Other Bu	usiness Name:		
Address:	:		
Other Bu	usiness Name:		
Address:	·		
Other Bu	isiness Name:		
Address:	·		
Signature	e:	Date:	
Name an	nd Title:		
	(Please Print)		
Send to:	Head of Product Chemistry		
	New Balance Athletics, Inc.		
	190 Merrimack Street		
	Lawrence, MA 01843		
Email in F	PDF format to: Environmental.ProgramOffice-US@newbalance.com		



Appendix 2: RSL Test Request Form (TRF)

				Appl	icant I	Information				
Company Name:						Contact Person:				
Address:						Telephone No.:				
Fax:						Email:				
Billing Information										
Company Name:						Contact Person:				
Address:						Telephone No.:				
Fax:						Email:				
				San	nple Ir	nformation				
Material No. (MAT c	or MPN):					Season:				
Material Identifier (N	11):					Color Key:				
						Color Name:				
Material Description	(please list MAT	# Desc	ription or MI#; Ve	ndor Iter	п	Material Composition (For Appar	rel Onl	y):		
Identifier; Compositi	ion; Treatment/Fin	nish/Re	leasePaper/Embo	oss/Proce	ess	Style/Product No.:				
Codes):						Material Supplier Name:				
						Country of Origin:				
						Factory & Contact:				
Commodity:						Ref Code (For Equipment Only):				
Commodity Subtype	9:					Warrior Purchase PO No. (For E	quipm	ent Only):		
Comment:						· · · ·				
				Tes	tina Ir	oformation				
Age Group:	□Adults		□Children (0-12 \	/ears old)	ung n					
Test Sample:	□Composite Tes	t	□Individual Test							
Sample Type:	□FW-Upper		□FW- Sole	□Ap	parel/Acc	cessories DEquipment		□Other		
Test Category:	□Seasonal Test	□Ra	ndom Audit Test	□CAR Te	st ⊡Su	Ipplier Internal □CPSIA □REACH	H □Fir	nished Product RSL Test		
Test Group (please	select material typ	ce)			Test F	Request	Mini	mum Sample Size Requirement		
□Leather										
□Coated Leather						ore Tests	20-3	0 g/2 pieces A4		
□Synthetic Leather (P	U)				Or Selected Tests:					
□Polymer (EVA, TPU,	Rubber, Foam, Ther	rmo Sol	e, PP, ABS, EPP, PE	,	□A20 Dyes □AP & APEO					
Carbon Fiber, Etc.)					□Chromium (VI)			20-30 g/3 pieces A4		
□Natural Textile										
□Synthetic Textile						a la				
Blending Textile					DMF	- iu				
□Ink, Paint, Pigment 8	Print	-			□Extra	actable Heavy Metals	30 g/100 ml			
Chemicals (Primer, C	Cement, Shoe Crear	n Etc.)			□Soluble Heavy Metals			30 g/100 ml		
						naldehvde	10 g			
LIWood & Cork					□Heav	/y Metals for packaging	10 g	/2 pieces A4		
						el Release	20 g/2 pieces A4			
					ПРАН	anotins	10 g/2 pieces A4			
						alates	20-30 g/3 pieces A4			
					□Chlo	rinated Phenols				
						S	Faat			
						Screening	Adul	t - 2 pairs of shoes + raw materials:		
□Finished Products						, trosamines	Child	Iren - 3 pairs of shoes + raw materials		
					□Flam	e Retardants	Othe 2 pic	PFS:		
					□Styre	ene	z pie	ces of a set of finished products		
					□Acet	ophenone and 2-Phenyl-2-Propanol				
Other please specify t	he material type				Other	nlesse specify requested tests				
					Other,					
(1) collect production	Guidelines:					(4) IADEL THE IND MAT NO. ON THE (5) fill out the NR Test Request F	sampl	e ompletely, including NB MAT No		
(2) each sample mu	ist fulfill the minim	um sar	mple size requirer	nent		(6) each sample must be sent to	gether	with this TRF to the RSL		
(3) place individual	sample in plastic b	oag wit	h secure tie			designated lab.	5			
		Reau	ılar			Express (Surcharge: 40%)		Super-express (Surcharge 100%)		
Service Required:		(5 wo	orking days)			(3 working days)		(1 working day)		
Supplier Signature &	& Company Stamp	0:						Date: Click here to enter a date.		



Appendix 3: RSL Corrective Action Request (CAR) Form

Supplier Name & Address:	Contact Person Name & Email:
Receiving Factory Name:	Quantities Supplied:
MAT Number/MI Number/Ref Code:	Color Tested:
Laboratory & Location:	Test Date:
Test Report Number:	RSL Failure Item(s):
Failure Number:	NB RSL Limit:
Material/Component/Product Description:	·

1. Why is this chemical used in your process?

2. Were you aware that this chemical was in the RSL?

3. What is your action plan & timetable to correct this problem (include all actions that will be implemented for production to prevent failures in the future. What is the chemical replacement or production process change to ensure NB RSL compliance)?

4. Who will be responsible to manage the action plan and communicate back to New Balance?

Signature:

Date:

Submit form for approval to your designated PCT contact person.

By signing this document, the supplier acknowledges that their material/component and/or product have been found to be non-compliant with the NB RSL. Also, if approved to retest after implementation of corrective action, the supplier will be responsible for the cost of the audit test to ensure that the corrective action is being sustained.



Appendix 4: Chemical Information List (CIL) Template

Chemical Information List (CIL)												
Factory I	Name:		Maintaineo	d by:	NB Auditor Name/Date:	NB Auditor Name/Date:						
The facto	The factories are responsible to maintain and update this CIL and ensure that all chemicals used meet all NB RSL requirements.											
Chemicals, Solvents, Primers, Cements, Inks/Paints, Cleansers & Additives												
No.	Name (Commercial)	Product Code	Supplier Name	Manufacture Location	Where & Why it is used?	SDS (Y/N)	Meet NB RSL (Y/N)	RSL Test Report (if any)				