	NEW BALANCE RESTRICTED SUBSTANCES MANUAL UPDATES - RSM 11.0						
ENERAL CONTENT CHANGES/CORRECTIONS							
Page No.	Section	RSM 10.0	Change/Correction Made in RSM 11.0				
1	Table of acronyms	New Balance Athletic Shoe, Inc.	Changed to New Balance Athletics, Inc.				
3	PCT contacts	N/A	Updated PCT contacts				
7	Approved lab locations	N/A	Updated contact information of BV & SGS locations				
27	Process flow for MRSL non-compliance	Separate flow charts for Groups A and B MRSL non- compliance process	Updated process flow by combining flow charts for Groups A and B MRSL non-compliance process				
28	Nanotechnology materials	N/A	Nanomaterials definition revised				
29	RS management best practices	N/A	Added RSL Supplier Certification Program				
31	Other RS initiatives	Licensee SPIR process	Changed to Licensee Product Compliance Program (LPCP)				
32	Other RS initiatives	Policy of conflict minerals	Updated link to Conflict-Free Sourcing Initiative (CFSI)				
33	Green chemistry resources	Resources for adopting green chemistry principles	Added ChemSec tools for sustainable chemicals management				
37	PVC/phthalate-free printing inks	List of approved inks	Updated list of approved PVC/phthalate-free printing inks				
56	RSL Test Request Form (TRF)	Separate TRFs for footwear, apparel and equipment materials/products	Single TRF for all material and/or product types (see Appendix 2 of RSM)				
57	RSL Corrective Action Request (CAR)	Separate CARs for footwear, apparel and equipment materials/products	Single CAR for all material and/or product types (see Appendix 3 of RSM)				

FOR FINISHED PRODUCT CHANGES						
Page	Restricted Item	RSM 10.0	RSM 11.0	Reason(s)		
14	Dye - azo	Regulation: Japan regulation unlisted	Regulation: added Japan Act on Control of Household Products Containing Harmful Substances	Japan announced azo dye restrictioon effective April 1, 2016		
		Test method: ISO 17234-1:2010	Test method: ISO 17234-1:2015	Test method revised		
15	Dye - carcinogenic	7 carcinogenic dyes were listed	Lists 12 carcinogenic dyes - new additions are C.I. Pigment Red 104; C.I. Pigment Yellow 34; C.I. Basic Green 4; C.I. Basic Blue 26 (with ≥ 0.1% Michler's ketone or base); and C.I. Basic Violet 3 (with ≥ 0.1% Michler's ketone or base)	Updated to align with Oeko-Tex Standard 100		
16	Flame retardants	PBDEs (DecaBDE, PentaBDE and OctaBDE) listed separately	PBDEs listed together as polybrominated diphenyl ethers	PBDEs banned in the EU as a group of chemicals		
17	Formaldehyde	Test method: MDL was 16 mg/kg	Test method: changed MDL to 5 mg/kg	Test method revised		
18	Heavy Metals, total	Arsenic: limit was 100 mg/kg (for footwear only)	Arsenic: limit is changed to 40 mg/kg for all product types	New York county laws on children's products (Toxic Free Toys Act)		
18	Heavy Metals, total	Mercury: limit was 1 mg/kg	Mercury: limit is changed to 0.5 mg/kg	Updated to align with AFIRM RSL		
18	Heavy Metals, total	Cadmium: limit was 50 mg/kg	Cadmium: limit is changed to 40 mg/kg	WA CSPA limit for cadmium		
18	Heavy Metals, total	4 heavy metals were listed	Lists 6 heavy metals - new addition are antimony (40 mg/kg) and cobalt (40 mg/kg)	New York county laws on children's products (Toxic Free Toys Act)		
19	Nickel release	Limit: 0.28 µg/cm²/wk	Limit: changed to 0.5 µg/cm²/wk (non-body piercing) and 0.2 µg/cm²/wk (body piercing)	New EU standard for nickel release (EN 1811:2011+A1:2015) effective Feb 2016		
19		Test method: EN 1811: 2011 + A1:2012	Test method: changed to EN 1811: 2011 + A1:2015	Test method revised		
19	PFCs	7 PFCs were listed	Lists 8 PFCs - new addition is perfluorononanoic acid (PFNA)	An addition to EU REACH Candidate List of SVHC		
21	Phthalates	18 phthalates were listed	Lists 19 phthalates - new addition is 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	An addition to EU REACH Candidate List of SVHC		
22	PAHs	Test method: German ZEK 01.4-08	Test method: changed to German AfPS GS 2014:01 PAK	Test method revised		
22	VOCs	Test method: headspace GC	Test method: chnaged to headspace GC-MS (LC-MS confirmation if phenol is detected by GC-MS)	Test method revised		
24	Electronic and Electrical Equipment RSL	PBDE / PBBS CAS No.: N/A	PBDE / PBBS: changed CAS No. to various	N/A		
26		List all Class I and II ODS	Condensed ist all Class I and II ODS	N/A		