

NEW BALANCE RESTRICTED SUBSTANCES MANUAL, VERSION 2020 - SUMMARY OF CHANGES

GENERAL CONTENT CHANGES/CORRECTIONS

Page No.	Section	RSM Version 2020 Changes
19-20	Approved laboratory locations	Updated lab location and contact details; and added new Impaq lab in Shenzhen, China
43	Perfluorinated chemicals	Updated policy on PFCs to guidance on testing to verify DWR finishes are PFC-free
48	Policy on cotton sources	Updated policy on Uzbekistan cotton to include cotton sourced from Turmenistan
48	Wastewater testing	Added wastewater testing requirements
	Alternative assessments	Removed list of alternative substances
53	RSL test matrix	Consolidated footwear, apparel and equipment RSL test matrices into a single master matrix

RSL FOR FINISHED PRODUCTS & MRSL UPDATES

Page No.	Restricted Item	RSM Version 2020 Changes	Reason(s)
	Asbestos	Removed asbestos from RSL	N/A
24	Bisphenols	Added the following 3 bisphenols: Bisphenol S (BPS) [80-09-1]: data collection Bisphenol F (BPF) [620-92-8]: data collection Bisphenol (BPAF) [1478-61-1]: data collection	Data collection
26	Chromium (VI)	Updated test method to include ISO 10195:2018 method A2 for ageing test	Test method updated to align with industry
	Dioxins & furans	Removed dioxins & furans from RSL	N/A
26	Dyes - azo	Added the following 4 azo dyes: 4-chloro-o-toluidinium chloride [3165-93-3]: 20 mg/kg 2-naphthylammoniumacetate [553-00-4]: 20 mg/kg 4-methoxy-m-phenylene diammonium sulphate [39156-41-7]: 20 mg/kg 2,4,5-trimethylaniline hydrochloride [21436-97-5]: 20 mg/kg	Added to comply with REACH Annex XVII regulations
31	Total heavy metals	Changed the NB limits for the following heavy metals: Antimony (Sb) [7440-36-0]: data collection Cobalt (Co) [7440-48-4]: data collection	Data collection
	Pesticides	Removed pesticides from RSL	N/A
34	Quinoline	Added the following: Quinoline [91-22-5]: 50 mg/kg	Added to comply with REACH Annex XVII regulations
35	Solvents/residuals	Added the following 3 solvents: Formamide [75-12-7]: 1000 mg/kg Dimethylacetamide (DMAC) [127-19-5]: 3000 mg/kg N-methyl-2-pyrrolidone (NMP) [872-50-4]: 3000 mg/kg	Added to comply with REACH Annex XVII regulations
38	Electronic & electrical equipment RSL	Added the following 4 phthalates: Bis-(2-ethylhexyl)phthalate (DEHP) [117-81-7]: 1000 mg/kg Butyl benzyl phthalate (BBP) [85-68-7]: 1000 mg/kg Dibutyl phthalate (DBP) [84-74-2]: 1000 mg/kg Diisobutyl phthalate (DIBP) [84-69-5]: 1000 mg/kg	Added to comply with EU RoHS III (2011/65/EU)
41	MRSL	Added the following 6 solvents/cleaners: 1,1,1,2-tetrachloroethane [630-20-6] 1,1,2,2- tetrachloroethane [79-34-5] Carbon tetrachloride [56-23-5] Chloroform [67-66-3] Dimethylacetamide (DMAC) [127-19-5] Carbon disulfide [75-15-0]	Added to comply with REACH Annex XVII regulations and ensure protection of workers