TOKMANNI

Chemical Restrictions - Textile products

This document lists chemicals that are banned or restricted in the manufacturing process of textile products. We are committed to complying with EU chemicals legislation and require the same from our suppliers. We are e.g. committed to substituting substances of very high concern (SVHC) with less barreful chemicals

By accepting Tokmanni Oy Quality policy for garments the Supplier commits to comply also with chemical restrictions. The Supplier is responsible to assure compliance and to inform all their upstream suppliers and subcontractors about its content.

We will update the RSL on a regular basis and share the updated information with our partners to undertake responsible chemical management in their practices.

Restricted substance/material	Function	Limit/Requirement
		Not permitted as additives in textiles or in textile toys
Allergenic disperse dyes		for children under the age of two
	property-lending chemicals	100 mg/kg for all other textiles
Azo dyes		
	property-lending chemical	Not permitted as additives
Cadmium (Cd)		
eddiniain (ed)	property-lending chemical	Not permitted as additive
Flame retardants (organochlorine and organobromine flame		
retardants as well as triethylenethiophosphoramide (TEPA)		
and triphosphate)		l
	property-lending chemical	No occurrence of substituted flame retardants
	1	20 mg/kg for textiles and textile toys for children under
		the age of two/86cm
Formaldehyde		100 mg/kg for all textiles that come into direct contact
AP-1-1 (AP)	property-lending chemical	with the skin during normal use
Nickel (Ni), in accessories	and the second s	A product may emit no more than 0.5 microgram per
Perfluoroctane sulfonate (PFOS)	property-lending chemical	cm2 per week
and other fluorocarbons		
and other nuorocarbons	property-lending chemical	Not permitted as additives
Organic solvents	property-lending chemical	No more than 5% by weight of aromatic hydrocarbon in
Organic solvents	Process chemicals	the organic solvent
Organochlorines		
	Process chemicals	May not be used in processes
Chromium VI (Cr +6)		
	Process chemical	May not be used in processes
Nonylphenol ethoxylate		
	Process chemical	May not be used in processes
Pentachlorophenol (PCP) and 2,3,5,6-tetrachlorophenol		
	Process chemical	May not be used in processes
Cadmium stabilizers		
	Plastic additive	Not permitted as additives
Lead stabilizers and lead pigments	1	
	Plastic additive	Not permitted as additives
Phthalates DEHP, DBP, BBP, DINP, DIDP, DIBP and DNOP	1	
	Plastic additive	No occurrence of substituted phthalates.
SVHC substances	Several functions	0,10 %
Tailende data antida		
Tributyltin oxide	Antibactorial agent	Not permitted as additive
	Antibacterial agent	Not permitted as additive

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