



J-Teck3 S.r.l.
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Part. IVA 03970390969 - R.E.A. 1763646

ink-jet technology

Sede legale / Legal office: c/o Studio Palumbo - Via Giomone, 9 - 20100 Milano - Capitale sociale interamente versato € 30.000

OEKO-TEX STANDARD 100

J-Teck3 declares that these inks are not dangerous under 67/548/EEC and 1999/45/EC directives and subsequent amendments-
Printed fabrics with J-Eco Nano Subly follow OEKO-TEX STANDARD 100.

PARAMETER	STANDARD VALUE GARMENTS	TEST METHOD
pH value	4.5-7.5	ISO 3071
Formaldehyde Law 112 emission	≤ 20ppm ≤ 0.1ppm	Japanese method Law 112
Extractable heavy-metals	≤ 1.0mg/kg ≤ 0.2mg/kg ≤ 0.2mg/kg ≤ 0.1mg/kg ≤ 0.5mg/kg ≤ 0.5mg/kg ≤ 0.5mg/kg ≤ 0.5mg/kg ≤ 1.0mg/kg ≤ 0.5mg/kg ≤ 0.02mg/kg	Extraction using artificial sweating solution
Antimony Arsenic Lead Cadmium Chromium Chromium VI Cobalt Copper Nickel Mercury		Not used
Pesticides	≤ 0.5mg/kg	Not used
Sum inclusive PCP AND TeCP		
Chlorinated Phenols	≤ 0.05mg/kg	Not used
Pentachlorophenol	≤ 0.05mg/kg	Not used
tetrachlorophenol	≤ 100mg/kg	Not used
O-phenylphenol	≤ 10mg/kg	Not used
Z-phenols		
Dyes		
Cleavable arylamine (AZO)	≤ 30.0mg/kg	Not used
Carcinogenous	Not used (0.006%)	
allergenus	Not used (0.006%)	
Chlorinated organic carrier	≤ 1.0mg/kg	Not used
Flame retardant finish	None	Not used
Organotin compound		
Dibutyltin	≤ 200µg/kg	Not used
Tributyltin	≤ 20µg/kg	Not used
Z- Organotin compound		
Biocide finish	None	Not used
Phthalic acid in PVC product	≤ 0.1%	Not used
Determination of odors	No abnormal odor	Not used

J-Teck3 Srl
Enrico Grasselli
Technical Director

www.j-teck3.com

THE DIFFERENCE