



EMISSIONS & HAZARDOUS SUBSTANCES

DATE OF TESTING	18 / 05 / 2023
REPORT REFERENCE	CHEM-23-01468-1
SAMPLE DESCRIPTION	Foresso Sheet Material
COATING	Hardwax Oil

AVOIDANCE OF HAZARDOUS SUBSTANCES

Test Parameter	Test Method	Unit	Result	Reporting Limit
Cadmium (Cd)	IEC 62321-5: 2013	mg/kg	Not Detected	10
Lead (Pb)	IEC 62321-5: 2013	mg/kg	Not Detected	10
Mercury (Hg)	IEC 62321-4: 2017	mg/kg	Not Detected	10
Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2: 2017	mg/kg	Not Detected	10

EMISSION ANALYSIS / AFTER 7 DAYS

Test Parameter	Test Method	Unit	Result	Reporting Limit
TVOC	ISO 16000-9: 2006 & NIOSH2549:1996 (ATD-GC/MS)	mg/m ³	0.01	0.01
Formaldehyde	ISO 16000-9: 2006 & NIOSH 2016: 2016 (UV)	mg/m ³	Not Detected	0.005