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SERENITY FR

005 Mist

Usage



IMO



Upholstery



Healthcare



Outdoor



Automotive
Public Transport

CHARACTERISTICS

Composition : Vinyl/Urethane Topcoat

Backing: 100 % Polyester

Weight: 680 gr/m² ± 5%

Abrasion Resistance: >100.000 Rubs (ISO 12947-2)

Color Fastness to Rubbing: ISO 105 X12 (Grey Scale) ≥5

Uv Resistance: 1000 hours (Blue Wool Scale) ≥6/7

FLAMMABILITY

IMO FTP Code Annex 1 Part 8

BS 7176 Low Hazard

BS 5852 Part 1 Ignition Source 0,1 (Cigarette & Match)

EN 1021 Part 1 and 2

BS 7176 Medium Hazard

French NFP 92 503 (M2)

ECE R 118.03 Annex 6,7,8

US: CAL TB 117-2013, Section E

US: FAR 25/853

AT: ÖNORM B 3825, Gruppe 1

AT: ÖNORM A 3800 Teil 1

FMVSS 302 (FR Standart of Motor Vehicles)

PERFORMANCE

Antibacterial: ISO 22196 Measurement of Antibacterial Activity

Antimicrobial: AATCC 147 Antibacterial Activity Assessment

Antifungal: ASTM G 21 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi

Bleach Cleanable: ISO 105 E03 color change 4 for dilution factor 1:4 chlorine solution (Grey Scale) ≥4

Waterproof: BS 3424 Part 26 > 1 meter

Safety of Toys: EN 71-3 Safety of toys part 3: The migration of Some Elements

Migration: 0.1 % by mass of the plasticized material I in toys and childcare articles

Urea Resistance: BS 3424 Part 19 After 24 hours , No Significant Deterioration

Easy Clean: Wipe with a damp cloth using soap and water or use proprietary upholstery shampoo. For deeper cleaning use bleach or alcohol.

SUSTAINABILITY

STANDARD 100 by OEKO-TEX® Annex 4 product class IV Edition

NSO-NAP 7:2018 Vegan & Vegetarian Standard

Notes

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