



Material safety Datasheet

December 2012

Banner Cota

510 g/m²

Material Description Flexible matt white banner material for in and outside frontlit banner applications. Banner Cota offers exceptional outdoor durability. Banner Cota is applicable for billboard, banners, building murals and in store displays

Health Hazard Data Route Of Entry Inds -
Inhalation: Yes
Skin: No
Ingestion: No
Carcinogenicity Inds - NTP: No
IARC: No
OSHA: No
Effects of Exposure: No hazard is expected under normal conditions of use. Processing above 80C may produce pulmonary irritants, requiring ventilation.
Explanation of Carcinogenicity: Inhal: Remove to fresh air & call MD immediately.
Eye: Flush with water for at least 15 minutes, call MD
SkinL Flush with copious amounts of water, call MD
Ingest: Call MD immediately

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|----------------------------|-------------------------|--------|-----------------------------------|
| Physical Properties | Quality | | Polyester weaving, both sides PVC |
| | Weight | | 510g/m ² |
| | Thickness | | 0,43mm |
| | Print side | | White Matt surface |
| | Reverse side | | White Matt |
| | Fire retardent | Yes | B1- certified, quick mix |
| | Polyvinylchloride (PVC) | | 75-80% |
| | Tearing strenght | N/5cm | 240 |
| | Tensile strenght | N/5cm | 2400 |
| | Density | Denier | 1000x1000, 20x20 |
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Fire Fighting Procedures: Wear approved full protective equipment as combustion products are toxic..
Unusual Fire/Explosion Hazard: Combustion products include hydrogen, Chloride gas, a pulmonary irritant.

personal protective equipment with normal use: Breathing: protection not necessary
Hand: protection not necessary
Eye: protection not necessary
Body: protection not necessary

Hygiene recommendation as usual regarding working place

Information regarding transportation: Not classified as a dangerous product in respect to transportation regulations

Storage conditions 1 year under normal conditions Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place. Storage condition: temperature 10-25° /

Environment The media and final prints can be disposed as PVC. Material is suitable for recycling. Please consult local recycle resources.

Other information All information given in this certificate is based on our current knowledge and experience; th figures and individual information do not describe any technical data of a product an do no constitute a warranty of properties as defined by technical specifications.