

Material Safety Data Sheet

A. Berger GmbH
Technische Gewebe
Kuhleshütte 84 · 47809 Krefeld
Postfach 102048 · 47726 Krefeld
Tel. 0 21 51/65 231-0 · Fax 65 231-25

This material safety data sheet (MSDS) is provided as a courtesy in response to a customer request. This product is not regulated under, and a MSDS is not required for this product by the OSHA Hazard Communication Standard (29 CFR 1910.1200) because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Samba 4384-6266
MANUFACTURER: A. Berger GmbH
DIVISION: Export department
ADDRESS: Kuhleshütte 84, 47809 Krefeld, Germany
Issue Date: 04.June. 2013
Supersedes Date: Initial Issue
Product Use: suit for digital printing

SECTION 2: INGREDIENTS

Ingredient name	Percentge %
Polyester fabric	ca. 75%
Water based PU resin	ca. 17%
Phosphorus Flame Retardant	ca. 8%

SECTION 3: HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Specific Physical Form: Roll
Odor, Color: no odor, white
General Physical Form: Solid

Immediate health, physical, and environmental hazards: This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

3.2 POTENTIAL HEALTH EFFECTS

Eye Contact: No health effects are expected.
Skin Contact: Contact with the skin during product use is not expected to result in significant irritation.
Inhalation: No health effects are expected.
Ingestion: Not Applicable

SECTION 4: FIRST AID MEASURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: No need for first aid is anticipated.
Skin Contact: Contact with the skin during product use is not expected to result in significant irritation.
Inhalation: No need for first aid is anticipated.
If Swallowed: Not Applicable

SECTION 5: FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Autoignition temperature	Not Applicable
Flash Point	Not Applicable
Flammable Limits LEL	Not Applicable
Flammable Limits UEL	Not Applicable

5.2 EXTINGUISHING MEDIA

Use water. Use fire extinguishers with class D extinguishing agents (e.g. dry powder). Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

5.3 PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures:

See Hazardous Decomposition section for products of combustion. Wear full protective equipment (Bunker Gear) .

Unusual Fire and Explosion Hazards: Not applicable.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Not applicable.

SECTION 7: HANDLING AND STORAGE

7.1 HANDLING

For digital printing use. This product is considered to be an article which does not release a hazardous chemical under normal use conditions.

7.2 STORAGE

Store away from direct sunlight. In a cool, ventilated place

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 EXPOSURE CONTROLS

Provide appropriate normal use conditions.

8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

8.2.1 Skin Protection

Gloves are not required.

8.2.2 Respiratory Protection

This product is considered to be an article which does not release a hazardous chemical gas under normal use conditions.

8.2.3 Prevention of Swallowing

Not applicable.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Roll
Appearance and odour : White, no odour
Odour threshold (ppm) : Not applicable
Colour : White

pH : Not applicable
Boiling point : Not applicable
Freezing point : Not applicable
Melting point : Not applicable
Flammability (Solid, Gas) : Combustible, flame
Flash point and method of
determination : Not applicable
Flammable limits : Not applicable
UFL / UEL : Not applicable
LFL / LEL : Not applicable
Auto ignition temperature : Not applicable
Explosion data : Not applicable
Weight in GSM : +/- 195 GSM

SECTION 10: STABILITY AND REACTIVITY

Chemical stability :Stable

SECTION 11: TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the MSDS for Toxicological Information on this material and/or its components.

SECTION 12: ECOLOGICAL INFORMATION

Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: reclaim if feasible. As a disposal alternative, dispose of waste product in a permitted hazardous waste facility

Local / National regulations relating to waste: Since regulations vary, consult applicable regulations or authorities before disposal.

SECTION 14: TRANSPORT INFORMATION

Transport classification: Non-dangerous goods

SECTION 15: REGULATORY INFORMATION

Label information : None
WHMIS classificatio : Not classified under WHMIS

SECTION 16: OTHER INFORMATION

Full text of R phrases (Under Headings 2, 3
& 15) :Non dangerous goods

Sections revised in the SDS
Other important information

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