

**Material Safety Data Sheet (MSDS)**
code 2091, 2090-A**Absorbit Trading**

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Environment Mat

I. Manufacturer Identification

Absorbit Trading bv, Küppersweg 15,
2031 EA HAARLEM.
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Date prepared: September 1997

II. Ingredients/Identity Information

Hazardous Components: None known Hazardous Ingredients

Identity Information:

Polyester fibres (PET) 75 - 90%

Polyacrylic binders 10 - 25%

Processing Chemicals

Surfactants 0,1 - 1%

Colors 70 - 150 µg/g (ppm)

III. Physical/Chemical Characteristics

Boiling Point: N/A

Vapor Pressure (mm Hg.): N/A

Vapor Density (AIR=1): N/A

Specific Gravity (H₂O = 1): Approx. 0,1

Melting Point: Over 250 C°

Evaporation Rate (Butyle Acetate = 1): N/A

Solubility in water: Max 0,4%

Appearance and Odor: Grey, essentially odor free.

IV. Fire and Explosion Hazard Data

Flash Point(Method Used): Not applicable

Flammable Limits: Not applicable

Extinguishing Media: CO₂, A - Powder, B - Powder, Foam.

Special Fire Fighting Procedures: Not established.

Unusual Fire and Explosion Hazards: None.

V. Reactivity Data

Stability: Stable

Incompatibility (Materials to Avoid): Strong oxidizing agents (like peroxides).

Hazardous Decomposition or Byproducts: Thermal decomposition will yield carbondioxide, carbonmonoxide and a small quantity of nitrogendioxide, sulfurdioxide. Depending on burning conditions small quantity of monomers are possible.

Hazardous Polymerization: Will not occur: yes

VI. Health Hazard Data

Route(s) of Entry:

Inhalation? Not applicable

Skin? Not established

Ingestion? Not established

Health Hazards (Acute and Chronic): Not classified as a hazardous product.

Carcinogenicity:

NTP? Not established

IARC Monographs? Not established

OSHA Regulated? Not established

Signs and Symptoms of Exposure: Not established

Medical Conditions Generally Aggravated by Exposure: Not established

Emergency and First Aid Procedures: Skin: Wash skin with soap and water. Ingestion: Not established. Eyes: Flush promptly with excess water.

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Not applicable.

Waste Disposal Method: Disposal method must comply with Local, State and Federal Regulations.

Steps to Be Taken in Handling and Storing: Keep away from heat over 60°C, open flame or other sources of ignition. Do not store over 40°C.

VIII. Control Measures

Respiratory Protection: Recommended to persons with sensitive skin.

Eye Protection: Goggles recommended to protect against accidental fibre fragments.

Other protective Clothing or Equipment: No special precautions.

Work/Hygenic Practices: No special precautions.

