

**Material Safety Data Sheet (MSDS)**
code 9023**Absorbit Trading**

T +31 (0)23 - 553 99 99

F +31 (0)23 - 553 99 90

E info@absorbittrading.nlI www.absorbittrading.nl

Rhino Rug Roll

I. Manufacturer Identification

Manufacturers Name: Breg International
 Address: 20 Joseph Mills Drive, P.O. Box 595,
 Fredericksburg, VA 22404-0595, USA
 Emergency Telephone Numbers: +31 (0)23 553 99 99
 Telephone Numbers for Information: +31 (0)23 553 99 90
 Date Prepared: January 1st, 2005

II. Ingredients/Identity Information

Hazardous Components: This product is defined as an article under section 1910.1200© of the OSHA Hazard Communication Standard and is considered non-hazardous.

	OSHA PL or TWA	ACGIH TLV
Polypropylene resin (9003-07-0) (98-100%)	N/A	N/A
Minor additives (Mixture) (<1%)	N/A	N/A
Carbon Black	3.5mg/cm TWA	3.5mg/cm TWA

III. Physical/Chemical Characteristics

Boiling Point: N/A
 Vapor Pressure (mmHg.): N/A
 Solubility in water: Negligible
 Appearance and Odour: Grey in color, no odour.
 Specific Gravity (H₂O = 1): Density is 0.919/m³
 Melting Point: > 160°C (320°F)
 Evaporation Rate (Butyle Acetate = 1): N/A

IV. Fire and Explosion Hazard Data

Flash Point: 600°F
 Flammable Limits: N/A LEL: N/A UEL: N/A
 Extinguishing Media: Agents approved for Class A Hazards (e.g. Halogenated agents, foam, steam or fog).
 Special Fire Fighting Procedures: Material will not burn unless preheated. Over heated or molten material may burn slowly with dense smoke. As with any fire, wear approved self-contained breathing apparatus.

V. Reactivity Data

Stability: Unstable ___ Stable X
 Conditions to Avoid: Keep away from sparks and flame.
 Incompatibility (Materials to Avoid): Slight degradation may occur if exposed to strong oxidizing agents. Fluids will not become less hazardous after absorption. Avoid direct sunlight.
 Hazardous Polymerisation: May occur.

VI. Health Hazard Data

Route(s) of Exposure:
 Inhalation? Not likely, under normal use.
 Skin? Yes
 Skin absorption? No
 Eye contact? Yes
 Health Hazards (Acute and Chronic): N/A
 Carcinogenicity: Carbon black is classified as a Group 2B possible human carcinogen. When encapsulated in a plastic matrix, risk of overexposure is minimized.
 Symptoms of Acute Exposure: Product may contain surface applied process lubricants that may cause skin to dry out.
 Symptoms of Chronic Exposure: No known health effects have been observed with normal use.
 Medical Conditions Generally Aggravated by Exposure: Person with preexisting skin disorders may be susceptible to effects of the material.

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Not a hazard, normal clean-up procedures.
 Waste Disposal Method: If unused, not a hazard.
 If saturated, handle and dispose in manner proper to the contaminant absorbed and in accordance with Federal, State and Local regulations.
 Steps to Be Taken in Handling and Storing: Do not store near open flame, high heat or strong oxidants. Store in dry area out of direct sunlight.
 Other Precautions: N/A (Refer to absorbed fluid(s) MSDS(s), because this product does not render fluids nonflammable, neutral or less hazardous).

VIII. Control Measures

Respiratory Protection: None needed.
 Ventilation: Local Exhaust? N/A Mechanical (general): N/A
 Special: N/A Other: N/A
 Protective Gloves: N/A
 Eye Protection: N/A
 Other Protective Clothing or Equipment: Only as necessary for spilled contaminant.
 Work/Hygienic Practices: N/A

IX. Regulatory Information

DOT classification: Non-hazardous

This product may contain ingredients in the fiber lubricant and additives in "De Minimus" quantities, which would be listed in SARA 311/313: Acute Health Hazard. At levels under 0.01% by weight, no "reportable quantities" will be reached with typical fabric inventories.

