

**Material Safety Data Sheet (MSDS)**
code 9040-C, 9040-D**Absorbit Trading**

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Spill Berm

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: March 1, 1995

II. Ingredients/Identity Information

Components: (100 %): Polyurethane Elastomer.

NFPA Rating: - Health 0
 - Flammability 1
 - Reactivity 0

(Component considered non-hazardous)

III. Physical/Chemical Characteristics

Boiling Point: N/A
 Vapor Pressure (mm Hg.): N/A
 Vapor Density (AIR=1): N/A
 Solubility in water: Insoluble
 Appearance and Odor: Rubber-like substance in a dike form,
 yellow in color. No odor.
 Specific Gravity (H₂O = 1): 1.05 - 1.26
 Melting Point: Melts 380°F - 450°. Will degrade above 300°F
 (150°C)
 Evaporation Rate (Butyle Acetate = 1): N/A

IV. Fire and Explosion Hazard Data

Flash Point: N/A
 Flammable Limits: N/A LEL: N/A UEL: N/A
 Extinguishing Media: Water, chemical foam, dry chemical
 or CO₂.
 Special Fire Fighting Procedures: Firefighters should
 be self-contained breathing apparatus. Avoid breathing
 smoke, fumes, and decomposition products. Use water
 spray to drench smoldering elastomer. Product may melt
 after ignition to form flammable liquids. Burning produces
 intense heat, dense smoke, and toxic gases such as
 carbon monoxide, oxides of nitrogen and traces of
 hydrogen cyanide.
 Unusual Fire and Explosion Hazards: N/A

V. Reactivity Data

Stability: Unstable ___ Stable X, Conditions to Avoid: N/A
 Incompatibility (Materials to Avoid): Product may be
 affected by strong acids or bases. (See chemical compatible
 sheet)
 Hazardous Decomposition or Byproducts: Decomposition
 through burning produces fumes consisting of organic
 particulates, gaseous hydrocarbons, carbon dioxide, carbon
 monoxide, and may contain traces of Toluene Diisocyanate
 or Diphenylmethane Diisocyanate, Hydrogen cyanide,
 Acrolein and oxides of nitrogen.
 Hazardous Polymerization: Will not occur.

VI. Health Hazard Data

Route(s) of Entry: Inhalation? No Skin? No Ingestion? No
 toxic effects are expected.
 Health Hazards (Acute and Chronic): No
 Carcinogenicity: NTP? No IARC? No OSHA Regulated? No
 Signs and Symptoms of Exposure: N/A
 Medical Conditions Generally Aggravated by Exposure: None
 Emergency and First Aid Procedures: N/A

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Pick
 up and handle as any other inert solid material.
 Waste Disposal Method: Not considered a hazardous
 material. Dispose of material according to federal,
 state and local laws.
 Steps to Be Taken in Handling and Storing: During use or
 storage, never allow the product to touch itself for
 long periods of time. After use, always decontaminate
 the product. When not in use the product should be
 stored in a sheltered compartment (i.e.: out of sunlight)
 Other Precautions: Store flat in supplied storage box.

VIII. Control Measures

Respiratory Protection: N/A
 Ventilation: Local Exhaust? None Mechanical: None
 Special: None
 Other: None
 Protective Gloves: None required
 Eye Protection: None required
 Other Protective Clothing or Equipment: None required
 Work/Hygienic Practices: None required.

