## **Material Safety Data Sheet**

**CARPET PRESPRAY #54** 

#### 1. Product and company identification

**Product name** Material uses In case of emergency

**Supplier** 

2.

**CARPET PRESPRAY #54** Prespray for carpets 800-255-3924

Gorm Incorporated 1501 South Hudson Avenue Ontario, CA 91761 Phone: 800-640-4676

Validation date 3/25/2009. Print date 3/25/2009

**Regulatory Affairs Department** 

#### Hazardous Material Information System (U.S.A.)

	•		,
Health	*	1	HAZARD RATING
Flammability		0	4 = Extreme 3 = High
Physical hazards		0	2 = Moderate 1 = Slight
Personal protection		В	0 = Insignificant
A = Goggles B = Goggles & Gloves C = Goggle	s, Glove	s & A	pron

## Hazards identification

**Emergency overview** 

WARNING!

HARMFUL IF SWALLOWED. CONTAINS MATERIAL THAT MAY CAUSE TARGET ORGAN DAMAGE,

Responsible name

BASED ON ANIMAL DATA.

Harmful if swallowed. Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Contains material that may cause target organ damage, based on animal data. Wash thoroughly after

handling.

Potential acute health effects due to overexposure

Inhalation No known significant effects or critical hazards.

Toxic if swallowed. Ingestion

Skin No known significant effects or critical hazards. **Eyes** No known significant effects or critical hazards.

Potential chronic health effects due to overexposure

Carcinogenicity No known significant effects or critical hazards. Mutagenicity No known significant effects or critical hazards. No known significant effects or critical hazards. **Teratogenicity Developmental effects** No known significant effects or critical hazards. **Fertility effects** No known significant effects or critical hazards.

See toxicological information (section 8)

#### 3. Composition/information on ingredients

<u>Name</u> 2-butoxyethanol

CAS number 111-76-2

<mark>%</mark> 1 - 5

**SARA 313** 

**Product name** 

Form R - Reporting requirements2-butoxyethanol

**CAS** number 111-76-2

Concentration 3.219 - 3.2515

SARA 313 notifications must not be detached from the MSDS and any copying and redistribution of the MSDS shall include copying and redistribution of the notice attached to copies of the MSDS subsequently redistributed.

#### First aid measures

Eye contact Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes,

occasionally lifting the upper and lower eyelids. Get medical attention immediately.

In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing Skin contact

contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get

medical attention immediately.

Inhalation Move exposed person to fresh air. Get medical attention immediately.

Ingestion Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give

anything by mouth to an unconscious person. Get medical attention immediately.

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are **Protection of first-aiders** 

still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

Notes to physician No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

### 5. Fire-fighting measures

Flammability of the product In a fire or if heated, a pressure increase will occur and the container may burst.

**Extinguishing media** 

Suitable Use an extinguishing agent suitable for the surrounding fire.

Special exposure hazards Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action

shall be taken involving any personal risk or without suitable training.

Hazardous thermal decomposition Decomposition products may include the following materials:

products

carbon dioxide carbon monoxide sulfur oxides phosphorus oxides

metal oxide/oxides

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

with a full face-piece operated in positive pressure mode.

## 6. Control and preventive measures

**Storage** 

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Ingredient	Exposure limits
2-butoxyethanol	ACGIH TLV (United States, 1/2008). TWA: 20 ppm 8 hour(s). OSHA PEL (United States, 11/2006). Absorbed through skin. TWA: 50 ppm 8 hour(s).

#### **Personal protection**

Respiratory None required. However, use of adequate ventilation is good industrial practice.

Hands Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when

handling chemical products if a risk assessment indicates this is necessary.

Skin Personal protective equipment for the body should be selected based on the task being performed and the

risks involved and should be approved by a specialist before handling this product.

Eyes Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is

necessary to avoid exposure to liquid splashes, mists or dusts.

#### Methods for cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or

absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a

licensed waste disposal contractor.

Waste disposal Disposal of this product, solutions and any by-products should at all times comply with the requirements of

environmental protection and waste disposal legislation and any regional local authority requirements.

## 7. Physical and chemical properties

Physical stateLiquidBoiling/condensation point100°C (212°F)ColorGreenMelting/freezing point0°C (32°F)OdorCountry FreshVapor pressure<4 kPa (<30 mm Hg)</th>

 VOC
 5.4%
 Vapor density
 <1 [Air = 1]</td>

 pH
 9.5 to 10.5
 Weight per Gallon:
 9.93 lbs./gal.

 1% pH:
 8.9
 Specific Gravity:
 1.19 gm/ml

## 8. Toxicological information

**Acute toxicity** 

Product/ingredient nameResultSpeciesDoseExposure2-butoxyethanolLD50 OralRat250 mg/kg-

Conclusion/Summary Not available

**Chronic toxicity** 

Conclusion/Summary Not available

# 9. Transport information Regulatory information UN number Proper shipping name Classes PG\* Label Additional information DOT Classification Not regulated - - - - - -

PG\* : Packing group