



MATERIAL SAFETY DATA SHEET

Version Number: 1

Preparation date: 2006-10-30

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: 6 TAR, GREASE, & PAINT CARPET SPOTTER
MSDS #: MS0400072
Product Code: 4347260
Recommended use: Carpet Care.

Manufacturer, importer, supplier:

US Headquarters
The Butcher Company
8310 16th St.
Sturtevant, Wisconsin 53177-0902
Phone: 1-800-225-9475
MSDS Internet Address:
www.thebutchercompany.com

Emergency telephone number: 1-800-228-5635 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

- DANGER
- HARMFUL OR FATAL IF SWALLOWED
- CAUSES EYE AND SKIN IRRITATION
- COMBUSTIBLE LIQUID AND VAPOR

Principle routes of exposure: Eye contact. Skin contact. Inhalation.
Eye contact: Severe eye irritation.
Skin contact: Moderately irritating to the skin.
Inhalation: May be irritating to nose, throat, and respiratory tract. May cause central nervous system effects, including headache, and dizziness.
Ingestion: HARMFUL OR FATAL IF SWALLOWED . Aspiration into the lungs may cause chemical pneumonitis. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May cause irritation to mouth, throat and stomach .

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient(s)	CAS #	Weight %
Alcohol ethoxylates	34398-01-1	3 - 7%
Aliphatic hydrocarbons	64742-47-8	60 - 75%
Pentyl acetate	628-63-7	0.1 - 1.5%
Diethylene glycol butyl ether	112-34-5	25 - 40%

4. FIRST AID MEASURES

Eye contact: Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.

Skin contact: Flush immediately with plenty of water. If irritation persists, get medical attention.

Inhalation: If breathing is affected, remove to fresh air. Get medical attention.

Ingestion: Give a cupful of water or milk . THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Use dry chemical, CO₂, water spray or "alcohol" foam.

Extinguishing media which must not be used for safety reasons:

No information available

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Specific hazards: Not applicable

Unusual hazards: None known

Specific methods: No special methods required

NFPA

Health: 2

Flammability: 2

Instability: 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Environmental precautions and clean-up methods:

Clean-up methods - large spillage. Eliminate all ignition sources . Soak up with oil absorbent material. Shovel into suitable container for disposal. Do not attempt to clean up with water .

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. **COMBUSTIBLE LIQUID AND VAPOR .** Keep away from open flames, hot surfaces and sources of ignition. Use only in well-ventilated areas. **FOR COMMERCIAL AND INDUSTRIAL USE ONLY.**

Storage:

Protect from freezing. Store in a cool, dry, well ventilated area away from heat or open flame. **KEEP OUT OF REACH OF CHILDREN.**

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:

Chemical-splash goggles.

Hand protection:

Chemical-resistant gloves

Skin and body protection:

No special protective clothing is required.

Respiratory protection:

No special protective clothing is required.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

Ingredient(s)	ACGIH	OSHA	Mexico
Aliphatic hydrocarbons		1200 mg/m ³	
Pentyl acetate	100 ppm (STEL) 50 ppm (TWA)	100 ppm (TWA) 525 mg/m ³ (TWA)	150 ppm (STEL) 800 mg/m ³ (STEL) 100 ppm (TWA) 530 mg/m ³ (TWA)

HMIS

Health 2

Fire Hazard 2

Reactivity 0

Personal protective equipment



9. PHYSICAL AND CHEMICAL PROPERTIES

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Color: Light yellow
pH: Not applicable
Specific gravity: 0.918
Bulk density: No information available
Evaporation Rate: No information available
Solubility: Insoluble
Solubility in other solvents: No information available
Partition coefficient (n-octanol/water): No information available

Appearance: Liquid
Odor: Mild Solvent
Dilution pH: NA
Density: 7.66 lbs/gal
Vapor density: No information available
Viscosity: No information available
VOC: 62.2% *

Boiling point/range:	Not determined
Melting point/range:	Not determined
Flash point:	143°F 61.7°C
Decomposition temperature:	Not determined
Autoignition temperature:	No information available
Elemental Phosphorus:	0 %P

* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur

Materials to avoid: Oxidising agents. direct sunlight .

Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION**HAZARDOUS COMPONENTS**

Ingredient(s)	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Alcohol ethoxylates	Not available	Not available	Not available
Aliphatic hydrocarbons	Not available	Not available	Not available
Pentyl acetate	Not available	Not available	Not available
Diethylene glycol butyl ether	Not available	Not available	Not available

Acute toxicity: Oral LD50 estimated to be greater than 5000 mg/kg

Chronic toxicity: Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitisation of susceptible persons.

Specific effects

Carcinogenic effects: None known
Mutagenic effects: None known
Reproductive toxicity: None known
Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:
 Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION**International Inventories**

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Europe (EINECS/ELINCS/NLP), Australia (AICS), Korea (ECL), Philippines (PICCS), China (IECSC).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
2-methylbutyl acetate	624-41-9	-	-	-	-
Pentyl acetate	628-63-7	X	X	X	X
Diethylene glycol butyl ether	112-34-5	-	X	X	-
Aliphatic hydrocarbons	64742-47-8	-	-	-	-
Undecanol	112-42-5	-	-	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-
Isopropylamine dodecylbenzene sulfonate	26264-05-1	-	-	-	-

CERCLA/ SARA

Ingredient(s)	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Pentyl acetate 628-63-7	0.1 - 1.5%	5000		
Diethylene glycol butyl ether 112-34-5	25 - 40%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol butyl ether 112-34-5	X		

SARA 311/312 Hazard Categories

Immediate: X
Delayed: -
Fire: X
Reactivity: -
Sudden Release of Pressure: -

Canada

WHMIS hazard class: B3 Combustible liquid , D2B Toxic materials.



Ingredient(s)	CAS #	NPRI
Pentyl acetate	628-63-7	X
Diethylene glycol butyl ether	112-34-5	X

16. OTHER INFORMATION

Reason for revision: Not applicable

Prepared by: NAPRAC

Additional advice: None

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.