

CARPET SCIENCE Spot & Stain Remover

HMIS NFPA		NFPA	Personal protective equipment	
Health	1	1	None / Aucune / Ninguno	
Fire Hazard	1	1		
Reactivity	0	0		

Version Number: 2 Preparation date:2010-06-17

1. PRODUCT AND COMPANY IDENTIFICATION

CARPET SCIENCE Spot & Stain Remover Product name:

MSDS #: MS0500054 **Product Code:** 94350 Recommended use: Carpet Care.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number:

Canadian Headquarters Diversey, Inc. - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

1-800-851-7145 (U.S.): 1-651-917-6133 (Int'I)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN. COMBUSTIBLE LIQUID AND VAPOR.

Principal routes of exposure: Eye contact. Skin contact. Inhalation. Eye contact: May be mildly irritating to eyes. Skin contact: May be mildly irritating to skin.

Inhalation: None

Ingestion: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Isopropyl alcohol	67-63-0	1 - 5%	4396	=12870 mg/kg	=72.6 mg/L (4 h)

4. FIRST AID MEASURES

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

Inhalation: No specific first aid measures are required. Ingestion: No specific first aid measures are required.

Aggravated Medical Conditions: None known

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Although this product has a flash point below 200 Deg. F, it is an aqueous solution containing an

alcohol and does not sustain combustion.

Unusual hazards: None known. Specific methods: None known.

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.

Extinguishing media which must not be used for safety reasons: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:Use personal protective equipment.

Environmental precautionsSoak up with inert absorbent material. Shovel into suitable container for disposal. Use a water rinse

and clean-up methods: for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. 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. Keep tightly closed in a dry, cool and well-ventilated place. 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:No special requirements under normal use conditions.Hand protection:No special requirements under normal use conditionsSkin and body protection:No special requirements under normal use conditions.Respiratory protection:No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Isopropyl alcohol	67-63-0	'' ' ' ''	1 1 1 7	500 ppm (STEL) 1225
		(TWA)	(TWA)	mg/m³ (STEL) 400 ppm
				$(TWA) 980 \text{ mg/m}^3 (TWA)$

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:Liquid Appearance:Liquid Specific gravity:0,997

Vapor density:No information available Boiling point/range:Not determined

Decomposition temperature: Not determined

Solubility: Completely Soluble

Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available

Elemental Phosphorus: 0.00% by wt.

pH:7.55

Bulk density:No information available Evaporation RateNo information available

Color: HazyOff-White

Odor:Fruity

Melting point/range:Not determined

Autoignition temperature: No information available

Density:8.34lbs/gal0.997Kg/L **Flash point:**129°F53.9°C

Viscosity: No information available

VOC:2.75% *

Dilution pH:Not applicable

Explosion limits:- upper:Not determined-lower:Not determined

10. STABILITY AND REACTIVITY

Stability: Stable

Polymerization:None under normal processing.
Hazardous decomposition products:
None reasonably foreseeable.

Materials to avoid:

Conditions to avoid:

None known.

Do not freeze.

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

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

Carcinogenic effects:None knownMutagenic effects:None knownReproductive toxicity:None knownTarget 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).

U.S. Regulations

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

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	=	ı	ı	-
Hexyloxyethanol	112-25-4	=	Χ	=	-
Isopropyl alcohol	67-63-0	Χ	Χ	Χ	X

CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Hexyloxyethanol	112-25-4	0.1 - 1.5%			X
Isopropyl alcohol	67-63-0	1 - 5%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Hexyloxyethanol	X		

SARA 311/312 Hazard Categories

Immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada



WHMIS hazard class:B3 Combustible liquid

Ingredient(s)	CAS#	NPRI
Hexyloxyethanol	112-25-4	X
Isopropyl alcohol	67-63-0	X

16. OTHER INFORMATION

Reason for revision:
Prepared by:

Not applicable
NAPRAC

Additional advice: Contains an added fragrance, see "Odor" heading in section 9 for specific description.

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