

MATERIAL SAFETY DATA SHEET



HEAVY DUTY PRESPRAY

HMIS		NFPA	Personal protective equipment		
Health	2	2	NT / 1 / NP		
Fire Hazard	0	0	None / Aucune / Ninguno		
Reactivity	0	0			

Version Number: 2

Preparation date: 2009-07-25

PRODUCT AND COMPANY IDENTIFICATION

Product name:

HEAVY DUTY PRESPRAY

MSDS #:

MS0300185

Product Code:

04266, 4266

Recommended use:

Carpet Care. This product is intended to be diluted prior to use.

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc.

8310 16th St. Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249 MSDS Internet Address: www.johnsondiversey.com

Emergency telephone number:

Canadian Headquarters JohnsonDiversey - 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. CAUSES EYE AND SKIN IRRITATION.

Principle routes of exposure:

Eye contact: Skin contact: Eye contact. Skin contact. Inhalation. Moderately irritating to the eyes. Moderately irritating to the skin.

Inhalation: None know n.

Ingestion:

May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
2-Ethylhexyl sodium sulphate	126-92-1	1 - 5%	3700	=6540 µL/kg	Not available
Alcohol ethoxylates	68439-46-3	1 - 5%	1400	>2 g/kg	Not available

4. FIRST AID MEASURES

Eve contact:

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

Skin contact: Inhalation: Ingestion:

No specific first aid measures are required. If swallowed, give a cupful of water or milk.

Aggravated Medical Conditions:

Persons with pre-existing skin disorders may be more susceptable to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Specific hazards:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Unusual hazards:

Not applicable None know n

Specific methods:

No special methods required

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: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

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6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

Clean-up methods - large spillage. Soak up with inert absorbent material. Sweep up and shovel into

suitable containers for disposal. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. 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: Hand protection:

No special requirements under normal use conditions. No special requirements under normal use conditions No special requirements under normal use conditions.

Skin and body protection: Respiratory protection:

No special requirements under normal use conditions.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: pH:

Liquid 8.0

Appearance:

Liquid

Color: Odor:

Clear Fruity Fresh

Specific gravity:

1.03 8.61 lbs/gal 1.03 Kg/L

Density:

VOC: Flash point: 0% *

Solubility: Viscosity: >200°F >93.4°C

No information available No information available Bulk density: Dilution pH:

Vapor density: **Evaporation Rate**

Boiling point/range: Melting point/range:

Decomposition temperature:

Autoignition temperature:

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

No information available

No information available

No information available

7.5 @ (1:12)

Not determined

Not determined

Not determined

Solubility in other solvents: **Elemental Phosphorus:** 0% by wt.

10. STABILITY AND REACTIVITY

Stability:

Polymerization:

The product is stable

Hazardous polymerization does not occur

Hazardous decomposition products:

None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Oral LD50 estimated to be greater than 5000 mg/kg Dermal LD50 estimated to be > 2000 mg/kg See Section 3

Component Information:

None know n

Chronic toxicity:

Specific effects Carcinogenic effects:

Mutagenic effects: Reproductive toxicity: Target organ effects:

None know n None know n None know n None know n

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

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

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

STATE RIGHT TO KNOW

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	(S#)	-	0 = 0
Disodium 2- hvdroxyethyliminodi(acetate)	135-37-5	-		-	
2-Ethylhexyl sodium sulphate	126-92-1	<u>-</u>		<u>-</u>	
Alcohol ethoxylates	68439-46-3	-	140		
Amine salt of modified acrylic copolymer	TS*		·	- · ·	5 %

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate: Delayed: Fire: - X

Reactivity: Sudden Release of Pressure:

Canada

WHMIS hazard class: D2B Toxic materials.



16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC None

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