MATERIAL SAFETY DATA SHEET



HEAVY DUTY PRESPRAY

HMIS		NFPA	Personal protective equipment		
Health	2	2			
Fire Hazard	0	0	None / Aucune / Ninguno		
Reactivity	0	0			
Version Number: 1			Preparation date: 2008-09-04		

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: HEAVY DUTY PRESPRAY

MSDS #: MS0300185 Product Code: 04266

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 Canadian Headquarters
JohnsonDiversey - Canada, Inc.

2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Emergency telephone number:

CAUTION. CAUSES EYE AND SKIN IRRITATION.

Principle routes of exposure: Eye contact. Skin contact. Inhalation.

Eye contact: Moderately irritating to the eyes.

Skin contact: Moderately irritating to the skin.

Inhalation: None known.

Ingestion: May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients

Nazal dous illigredients									
Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation - Rat				
"			(mg/kg)	Rabbit					
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

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

Inhalation: No specific first aid measures are required.
Ingestion: 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: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Not applicable Unusual hazards: None known

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

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: **Environmental precautions** and clean-up methods:

Use personal protective equipment

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.

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: Skin and body protection: Respiratory protection:

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

Liquid 7.9

pH: Appearance:

Liquid Clear Clear

Fruity Fresh

Odor: Specific gravity:

No information available No information available.

Density: VOC:

Color:

0% *

Flash point:

>200°F >93.3°C Solubility: No information available No information available

Viscosity:

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 Solubility in other solvents: No information available

Elemental Phosphorus:

No information available

No information available

No information available

Not determined

Not determined

Not determined

0 %P

7.5

10. STABILITY AND REACTIVITY

Stability:

The product is stable

Polymerization:

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

Component Information:

See Section 3 None known

Chronic toxicity:

Specific effects Carcinogenic effects:

Mutagenic effects: Reproductive toxicity: Target organ effects:

None known None known None known 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

^{* -} 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), Europe (EINECS/ELINCS/NLP), New Zealand (NZIoC).

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	-	-	-	+
Disodium 2- hydroxyethyliminodi(acetate)	135-37-5	-	-	-	-
2-Ethylhexyl sodium sulphate	126-92-1	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-
Amine salt of modified acrylic copolymer	TS*	-	-	-	-

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate: Χ Delayed: Fire: Reactivity: Sudden Release of Pressure:

Canada

WHMIS hazard class: D2B Toxic materials.





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

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