

HEAVY DUTY PRESPRAY

H	HMIS	NFPA	Personal protective equipment
Health	2	2	
Fire Hazard	0	0	
Reactivity	0	0	
Version Number:	:2		Preparation date: 2005-05-02

1. **PRODUCT AND COMPANY IDENTIFICATION**

Product name:

MSDS #: Product code: **Recommended use:** HEAVY DUTY PRESPRAY 126327004 04266 Carpet Care .

Manufacturer, importer, supplier:

US Headquarters JohnsonDiversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-0902 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

Emergency telephone number:

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

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING. CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED

Principle routes of e Skin contact:	xposure:
Eye contact:	
Inhalation:	
Ingestion:	

Skin contact. Eye contact. Inhalation. Ingestion. Moderately irritating to the skin. Severe eve irritation. May be irritating to nose, throat, and respiratory tract. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS #	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Alcohol ethoxylates	34398-01-1	1 - 5%	Not available	Not available	Not available
Citric acid	77-92-9	1 - 5%	3 g/kg (rat)	Not available	Not available

4. FIRST AID MEASURES					
Eye contact:	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately.				
Skin contact:	Flush immediately with plenty of water for at least 15 minutes. If irritation persists, get medical attention.				
Inhalation:	If breathing is affected, remove to fresh air.				
Ingestion:	Immediately drink one cupful of water or milk. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call medical attendant, medical doctor, or poison control center.				
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: Unusual hazards: Specific methods:

Dry chemical, water spray, foam, carbon dioxide. None known. None known 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:					
Environmental precautions					
and clean-up methods:					

Use personal protective equipment Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

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. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:**

Keep tightly closed in a dry, cool and well-ventilated place. Protect from freezing . Keep out of the 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: Hygiene measures:

Safety glasses with side-shields. No special requirements under normal use conditions No special requirements under normal use conditions No special requirements under normal use conditions Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Appearance:	Liquid		
Color:	Colourless	Boiling point/ran	ge: Not determin	ned	
Odor:	Apple	Melting point/range: Not determined			
Specific gravity:	1.07	pH:	7.5		
Dilution pH:	No information available	Density:	1.07		
Bulk density:	No information available	Decomposition temperature: Not determined		Not determined	
Vapor density:	No information available	Autoignition temperature: No information ava		No information available	
Evaporation rate:	No information available	Solubility:	No information available		
Solubility in other solvents:	No information available	VOC:	No informat	tion available	

Viscosity: No information available

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

10. STABILITY AND REACTIVITY

Stability: Polymerization: Hazardous decomposition products: Materials to avoid: Conditions to avoid: The product is stable Hazardous polymerisation does not occur None reasonably foreseeable None known . Do not freeze.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Component Information:

Chronic toxicity:

Oral, LD50 estimated to be 3000 - 4000 mg/kg , Dermal, LD50 estimated to be > 2000 mg/kg. See Section 3 None known

Flash point: >200 (°F) >93.3 (°C)

Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:

None known None known

None known

None known

12. ECOLOGICAL INFORMATION

Environmental Information:

When used for its intended purpose this product should not cause adverse effects in the environment

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

STATE RIGHT TO KNOW

Ingredient	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Water	7732-18-5	-	-	-	-	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-	-	-
Tetrasodium salt of EDTA	64-02-8	-	-	-	-	-	-
Sodium octane sulfonate	5324-84-5	-	-	-	-	-	-
Acrylic Polymer	Trade Secret	-	-	-	-	-	-

CERCLA / SARA None CAA HAP/CAA ODS/CWA Priority Pollutants: None 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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