MATERIAL SAFETY DATA SHEET



HIGH NOON Urethane-Fortified UHS Finish

HMIS	NFPA	Personal protective equipment		
	Health 1	None / Aucune / Ninguno		
Fire Hazard 0	Flammabliity 0	Trone / Aucune / Tranguato		
Reactivity 0	Instability 0			

Version Number: 1

Preparation date: 2009-09-04

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

HIGH NOON Urethane-Fortified UHS Finish

MSDS #:

Product Code:

Recommended use:

W.

MS0400177

4003110, 5104829, 4003550, 4972051 Industrial/Institutional. Floor care.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St.

Sturtevant, Wisconsin 53177-1964

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

Principle routes of exposure:

Eye contact: Skin contact:

Inhalation: Ingestion:

Eye contact Skin contact Inhalation

May be mildly irritating to eyes. May be mildly irritating to skin.

None. None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

	Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
ľ	Diethylene glycol monoethyl ether Dipropylene glycol methyl ether	111-90-0 34590-94-8	1 - 5%	(mg/kg) 5500 5135	= 4200 ul /kg	Rat 5.24 g/m ³ Not available

4. FIRST AID MEASURES

Eye contact: Skin contact: Inhalation:

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

No specific first aid measures are required. No specific first aid measures are required.

Ingestion: Aggravated Medical Conditions:

None known

5 FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Specific hazards:

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

Not applicable.

TAX SULL

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.

6. ACCIDENTAL RELEASE MEASURES

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

Use personal protective equipment.

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 and eyes. 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.

ŀ	Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
İ	Dipropylene glycol methyl ether	34590-94-8	150 ppm (STEL)	Skin	900 mg/m³ (STEL)
l			100 ppm (TWA)	100 ppm (TWA)	150 ppm (STEL)
l		1		600 mg/m³ (TWA)	100 ppm (TWA)
L	· ·	<u> </u>		<u> </u>	60 mg/m³ (TWA)

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Liquid

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

Autoignition temperature: No information available

Density: 8.65 lbs/gal 1.037 Kg/L

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

Solubility in other solvents: No information available

Elemental Phosphorus: 0.18 % by wt.

pH: 8.5

Dilution pH: 83@ RTU

Bulk density: No information available Evaporation Rate No information available

Specific gravity: 1.037 Odor: Characteristic

Melting point/range: Not determined

Decomposition temperature: Not determined

Flash point: > 200 °F > 93.4 °C Solubility: Completely Soluble Viscosity: No information available

VOC: 2.6 % *

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

* - 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.

Hazardous decomposition products:

None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Component Information:

Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg.

See Section 3.

Chronic toxicity:

None known

Specific effects

Carcinogenic effects:

None known

Mutagenic effects:

None known

Reproductive toxicity: Target organ effects:

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.

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: Canada (DSL/NDSL), U.S.A. (TSCA).

U.S. Regulations

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

Ingredient(s)

N-methyl-2-pyrrolidone - 872-50-4

RIGHT TO KNOW (PTK)

THE TO THE OWN (INTER)					
Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Diethylene glycol monoethyl ether	111-90-0	-	-		
Dipropylene glycol methyl ether	34590-94-8	X	X	· ·	·
Ethylene copolymer	67892-91-5	-			
Water	7732-18-5	-			— <u> </u>
Acrylic polymer	TS*		<u></u> 1		

CERCLA/ SARA

Ingredient(s) Diethylene glycol monoethyl ether	CAA HAP	CAA ODS	CWA Priority Pollutants

SARA 311/312 Hazard Categories

immediate:

Delayed:

Fire:

Reactivity:

Sudden Release of Pressure:

Canada

WHMIS hazard class: Non-controlled

16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice:

1

Not applicable NAPRAC 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