MATERIAL SAFETY DATA SHEET



JonCrete High Gloss Sealer

HMIS N		NFPA	Personal protective equipment			
Health	1	1				
Fire Hazard		0	None / Aucame / Ningano			
Reactivity	0	0				
Version Number: 1			Preparation date: 2009-06-16			

1. PRODUCT AND COMPANY IDENTIFICATION.

Product name:

JonCrete High Gloss Sealer

M SDS #:

MS0300477

Product Code:

5104845

Recommended use:

Industrial/Institutional, Floor care,

Manufacturer, importer, supplier:

US Headquarters Johnson Diversey, Inc.

8310 16th St.

Sturtevant, Wisconsin 53177-1964

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

Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: MAY BE MILDLY IRRITATING TO EYES, MAY BE MILDLY IRRITATING TO SKIN.

THE

Principle routes of exposure:

Eye contact. Skin contact. Inhalation. May be mildly irritating to eyes.

Eye contact: Skin contact:

May be mildly irritating to skin.

Inhalation:

None

Ingestion: None known.

Year Car

3. COMPOSITION/INFORMATION ON INGREDIENTS

	<u>Hazardous ingredients</u>					
	Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation -
				(mg/kg)	Rabbit	Rat
	Diethylene glycol monoethyl ether	<u>1</u> 11-90-0	1 - 5%	5500	=4200 µL/kg	5.24 g/m ³
ı	Ethylene glycol 2-ethylhexyl ether	1559-35-9	1 - 5%	3080	=2120 µL/kg	Not available

4. FIRST AID MEASURES

Eve contact:

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

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:

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

Specific hazards:

Not applicable

Unusual hazards:

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

JonCrete High Gloss Sealer

1 of 3

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions and clean-up methods:

Soak up with oil 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.

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: Hygiene measures:

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.

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

Appearance:

8.5 Liquid

Color: Odor:

pH:

Opaque White Ammonia Glycol Ether

Specific gravity:

1.025

Density: VOC:

8.55 ibs/gal 1.025 Kg/L 1.0%

Flash point:

>200°F >93.4°C

Solubility: Viscosity: Insoluble

No information available

Bulk density: Dilution pH:

Vapor density: **Evaporation Rate** Boiling point/range:

Melting point/range: Decomposition temperature:

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

No information available

No information available

No information available.

No information available

No information available

Not determined

Not determined

Not determined

Solubility in other solvents: No information available

Bemental Phosphorus: 0.06% by wt.

Explosion limits: - lower: Not determined- upper: 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

-70.2<u>00.</u> 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

See Section 3

Chronic toxicity:

Component Information:

None know n

Specific effects

Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects: None know n None known 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

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

STATE RIGHT TO KNOW

ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-		NINTA
Diethylene glycol monoethyl ether	111-90-0		X		
Acrylic Polymers	Proprietary	-			
Amine salt of modified acrylic	TS*				 -
copolymer			-	· · · · · · · · · · · · · · · · · · ·	-
Ethylene glycol 2-ethylhexyl ether	1559-35-9				

CERCLA/ SARA

Indredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1 - 5%		SOUNDING SOL II WINDS)	X X

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

SARA 311/312 Hazard Categories

îmmediate:

De layed:

Fire:

Reactivity: Sudden Release of Pressure:

Canada

WHMIS hazard class: Non-controlled.

16. OTHER INFORMATION

Reason for revision:

Not applicable

Prepared by: Additional advice: NAPRAC

None

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