# MATERIAL SAFETY DATA SHEET



# JonCrete Matte Concrete Sealer

HMIS		NFPA	Personal protective equipment	
Health	1	1		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0	e e	

Version Number: 2

Preparation date: 2014-03-19

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name:

JonCrete Matte Concrete Sealer

MSDS #: Product Code: Recommended use:

use:

Manufacturer, importer, supplier: US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 MSDS Internet Address: www.diversey.com Emergency telephone number:

MS0300478

- 5104853, 5613455, MS0300478
- Industrial/Institutional
- Floor care

Canadian Headquarters Diversey, Inc. - Canada 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

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.

Principal 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 (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Ethylene glycol 2-ethylhexyl ether	1559-35-9	0.1 - 1.5%	Not available	Not available	Not available

# 4. FIRST AID MEASURES

Eye 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. Extinguishing media which must not be used for safety reasons: No information available.

Specific hazards: Unusual hazards: Not applicable. None known.

**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.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Use personal protective equipment. No information available.

# 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: 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: Aqueous solution Specific gravity: 1.019 Vapor density: No information available Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Dispersible Solubility in other solvents: No information available Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.06 % by wt. pH: 8.8 Explosion limits: - upper: Not determined - lower: Not determined Bulk density: No information available Evaporation Rate: No information available Color: Milky, White Odor: Ammonia Melting point/range: Not determined Autoignition temperature: No information available Density: 8.5 lbs/gal 1.019 Kg/L Flash point: > 200 °F > 93.3 °C Viscosity: No information available VOC: 0 % \* Dilution pH: 8.8 @ RTU

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

## **10. STABILITY AND REACTIVITY**

Stability: Polymerization: Hazardous decomposition products: The product is stable Hazardous polymerization does not occur. 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
<u>Specific effects</u> 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.

**14. TRANSPORT INFORMATION** 

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: BUFFING OR POLISHING COMPOUNDS

# **15. REGULATORY INFORMATION**

#### International Inventories at CAS# Level

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.

### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Amine salt of modified acrylic copolymer	TS*	-	-	-	-
Dipropylene glycol n-propyl ether	29911-27-1	-	-	-	-
Ethylene glycol 2-ethylhexyl ether	1559-35-9	-	-	-	-
Modified styrene acrylic polymer	Proprietary	-	-	-	-

### CERCLA/ SARA

#### 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: Not applicable NAPRAC

Does not contain an added fragrance

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations

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