# SAFETY DATA SHEET



# JonCrete Matte Concrete Sealer

Version Number: 3

Preparation date: 2015-01-13

# **1. IDENTIFICATION**

Product name: Product Code: SDS #: Recommended use: Uses advised against: JonCrete Matte Concrete Sealer 95613455, 95104853 MS0800451 • Floor care Uses other than those identified are not recommended

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:

Jses other than those identified are not recommended Canadian Headquar

Canadian Headquarters Diversey, Inc. - Canada 3755 Laird Road Mississauga, Ontario L5L 0B3 Phone: 1-800-668-3131

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

2. HAZARDS IDENTIFICATION

Classification for the undiluted product

Serious eye damage/eye irritation Category 2A



Signal Word:

Warning

#### <u>Precautionary Statements</u> CAUSES SERIOUS EYE IRRITATION.

Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical-splash goggles and chemical-resistant gloves. IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

Classification for the diluted product @ RTU This product is intended to be used neat.

#### Precautionary Statements

JonCrete Matte Concrete Sealer



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Classified Ingredients**

Ingredient(s)	CAS #	Weight %
Dipropylene glycol n-propyl ether	29911-27-1	3% - < 5%
Ethylene glycol 2-ethylhexyl ether	1559-35-9	1% - < 3%
Modified styrene acrylic polymer	Proprietary	1% - < 3%

\*Exact percentages are being withheld as trade secret information

# **4. FIRST AID MEASURES**

#### Undiluted Product:

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention. **Skin:** Rinse with plenty of water. If irritation occurs and persists, get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

<u>Most Important Symptoms/Effects:</u> No information available. <u>Immediate medical attention and special treatment needed</u> Not applicable.

#### **Diluted Product:**

**Eyes:** Rinse with plenty of water If irritation occurs and persists, get medical attention. **Skin:** Rinse with plenty of water If irritation occurs and persists, get medical attention. **Inhalation:** No specific first aid measures are required **Ingestion:** Rinse mouth with water.

#### 5. FIRE-FIGHTING MEASURES

Specific methods: Suitable extinguishing media: Specific hazards: No special methods required Not applicable. Not applicable.

**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: Put on appropriate personal protective equipment (see Section 8.). Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

#### 7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Protect from freezing. KEEP OUT OF REACH OF CHILDREN. Aerosol Level (if applicable) : Not applicable

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure Guidelines:

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Ingredient(s)	CAS #	ACGIH	OSHA
Dipropylene glycol n-propyl ether	29911-27-1	-	-

Ethylene glycol 2-ethylhexyl ether	1559-35-9	-	-
Modified styrene acrylic polymer	Proprietary	-	-

#### Undiluted Product:

Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

Personal Protective Equipment	
Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	No personal protective equipment required under normal use conditions.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

#### **Diluted Product:**

This product is intended to be used neat.

#### **Personal Protective Equipment**

Eye protection:	Chemical-splash goggles.
Hand protection:	Chemical-resistant gloves.
Skin and body protection:	No personal protective equipment required under normal use conditions
Respiratory protection:	No personal protective equipment required under normal use conditions
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid Evaporation Rate: No information available Odor threshold: No information available. Melting point/range: Not determined Autoignition temperature: No information available Solubility in other solvents: No information available Density: 8.5 lbs/gal 1.019 Kg/L Bulk density: No information available Flash point: > 200 °F > 93.3 °C Dilution Flash Point: > 200 °F > 93.3 °C Elemental Phosphorus: 0.06 % by wt. **pH:** 8.8 Dilution pH: 8.8 @ RTU Metal Corrosion: Not determined

Color: Milky, White Odor: Ammonia Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Dispersible Relative Density (relative to water): 1.019 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Viscosity: No information available VOC: 0 % \* VOC % by wt. at use dilution 0 % \* Flammability (Solid or Gas): Not applicable

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**

**Reactivity:** Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid:

Not Applicable The product is stable None reasonably foreseeable. Do not mix with any other product or chemical unless specified in the use directions. No information available.

**11. TOXICOLOGICAL INFORMATION** 

Information on likely routes of exposure:

Skin contact, Inhalation, Eye contact

#### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort. Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering. Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea. Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing. Sensitization: No known effects.

# Numerical measures of toxicityATE - Oral (mg/kg):>5000ATE - Dermal (mg/kg):>2000

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

## **13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products: This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. Contaminated Packaging: Do not re-use empty containers. RCRA Hazard Class (undiluted product): Not Regulated

**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

IMDG (Ocean) 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	-	-	-	-
Ammonium hydroxide	1336-21-6	Х	Х	Х	Х

**CERCLA/ SARA** 

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Ammonium hydroxide	1336-21-6	> 0.1% - < 1%	1000		Х

#### SARA 311/312 Hazard Categories

Immediate:	Х
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-

# **16. OTHER INFORMATION**

NFPA (National Fire Protection Association) Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 0 Instability 0

Version Number: 3 Preparation date: 2015-01-13

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC • Does not contain an added fragrance

The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract