SAFETY DATA SHEET



JonCrete[®] Impermo ^{™/MC} Water Based Penetrating Sealer

Revision: 2020-09-07

Version: 02.0

1. IDENTIFICATION

Product name:

Product Code: SDS #: Recommended use:

Uses advised against:

Manufacturer, importer, supplier: US Headquarters Diversey 8215 Forest Point Blvd. Charlotte, NC 28273-5509 Phone: 1-888-352-2249 SDS Internet Address: https://sds.diversey.com

Emergency telephone number:

Industrial/Institutional
Floor care
This product is intended to be used neat.
Uses other than those identified are not recommended

Canadian Headquarters Sealed Air - Canada 3755 Laird Road Units 8-11 Mississauga, Ontario L5L 0B3 Phone: 1-800-668-7171

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

JonCrete® Impermo TM/MC

101103576, 5762670

MS0800472

Water Based Penetrating Sealer

2. HAZARDS IDENTIFICATION

Classification for the undiluted product Acute inhalation toxicity - dust and mist Category 3



Signal word:

Danger.

Hazard Statements TOXIC IF INHALED. Precautionary Statements

Avoid breathing vapors. Avoid breathing spray. Use only in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a Poison Center (1-800-851-7145) or physician. Store in a well-ventilated place. Keep container tightly closed. Store locked up. 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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

JonCrete[®] Impermo ^{™MC} Water Based Penetrating Sealer

Ingredient(s)	CAS #	Weight %
Hexyloxyethanol	112-25-4	> 0.1 - < 1%
Partially fluorinated alcohol, reaction products with phosphorous oxide (P2O5), ammonium salts	Proprietary	> 0.1 - < 1%

4. FIRST AID MEASURES

Undiluted Product:

Eyes: Rinse with plenty of water. If irritation occurs and persists, get medical attention. **Skin:** No specific first aid measures are required. **Inhalation:** IF INHALED: Remove person to fresh air and keep comfortable for breathing. **Ingestion:** Rinse mouth with water.

<u>Most Important Symptoms/Effects:</u> No information available. <u>Immediate medical attention and special treatment needed</u> Not applicable. <u>Aggravated Medical Conditions:</u> None known.

5. FIRE-FIGHTING MEASURES

Specific methods: Suitable extinguishing media: Specific hazards: No special methods required The product is not flammable. Extinguish fire using agent suitable for surrounding fire. 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.

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, eyes and clothing. Wash thoroughly after handling. Do not taste or swallow. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Avoid breathing vapors or mists. Use only with adequate ventilation. Remove and wash contaminated clothing and footwear before re-use. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage: Keep tightly closed in a dry, cool and well-ventilated place. **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.

Undiluted Product:

Engineering measures to reduce exposure: Good general ventilation should be sufficient to control airborne levels.

Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Eye protection:	No personal protective equipment required under normal use conditions.
Hand protection:	No personal protective equipment required under normal use conditions.
Skin and body protection:	No personal protective equipment required under normal use conditions.
Respiratory protection:	In case of insufficient ventilation wear suitable respiratory equipment. A respiratory protection program
	that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever

Hygiene measures:

workplace conditions warrant a respirator's use. 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: Specific gravity: 1.0078 Kg/L Bulk density: No information available Flash point (°F): > 200 °F > 93 °C Viscosity: 0 VOC: 0 % * Flammability (Solid or Gas): Not applicable Sustained combustion: Not applicable Explosion limits: - upper: Not determined - lower: Not determined

Color: Clear, To Match Standard(TMS) Colorless Odor: To Match Standard(TMS) Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Completely Soluble Relative Density (relative to water): 1.01 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.03 % by wt. pH: ≈ 7.8 Corrosion to metals: Not corrosive to metals

* - 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. None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure: Inhalation

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure Skin contact: Unlikely to be irritant in normal use. Eye contact: May be mildly irritating to eyes. Ingestion: No information available. Inhalation: Toxic if inhaled. Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Numerical measures of toxicity	
ATE - Oral (mg/kg):	>5000
ATE - Dermal (mg/kg):	>5000
ATE - Inhalatory, mists (mg/l):	0.95

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 (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): Not Regulated Contaminated Packaging: Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: The information provided below is the full transportation classification for this product. This description does not account for the package size(s) of this product, that may fall under a quantity exception, according to the applicable transportation regulations. When shipping dangerous goods, please consult with your internal, certified hazardous materials specialist to determine if any exceptions can be applied to your shipment.

DOT (Ground) Bill of Lading Description: UN2810 TOXIC, LIQUIDS, ORGANIC, N.O.S (Partially fluroniated alcohol, reaction products with phosphorous oxide (P2O5) ammonium salts) 6.1, II

IMDG (Ocean) Bill of Lading Description: UN2810 TOXIC, LIQUIDS, ORGANIC, N.O.S (Partially fluroniated alcohol, reaction products with phosphorous oxide (P2O5) ammonium salts) 6.1, II

15. REGULATORY INFORMATION

International Inventories at CAS# Level TSCA A DSL A

All components are listed or otherwise exempt All components are listed on DSL/NDSL or otherwise exempt.

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
2-(2-ethoxyethoxy)ethanol	111-90-0	-	Х	-	-
Hexyloxyethanol	112-25-4	-	Х	-	-
Partially fluorinated alcohol, reaction products with phosphorous oxide (P2O5), ammonium salts	Proprietary	-	-	-	-

CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
2-(2-ethoxyethoxy)ethanol	111-90-0	> 0.1 - < 1%			Х
Hexyloxyethanol	112-25-4	> 0.1 - < 1%			Х

Ingredient(s)	САА НАР	CAA ODS	CWA Priority Pollutants
2-(2-ethoxyethoxy)ethanol	Х		
Hexyloxyethanol	Х		

Ingredient(s)	CAS #	NPRI
Hexyloxyethanol	112-25-4	Х

16. OTHER INFORMATION

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

Health 0 Flammability 0 Instability 0 Special Hazards - **Revision:** 2020-09-07 **Version:** 02.0

Reason for revision: Prepared by: Additional advice: Not applicable North American Regulatory Affairs • 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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