

MATERIAL SAFETY DATA SHEET

PRE FORM 100 COMP C

1. Product And Company Identification			
Manufacturer NOX-CRETE MANUFACTURING INC 1444 SOUTH 20TH STREET OMAHA, NE 68108		Contact Information FAX Number: 402-341-9752 E-Mail: corporate@nox-crete.com Web Site: www.nox-crete.com	
Emergency Phone Number CHEMTREC: 800-424-9300 CHEMTREC OUTSIDE OF U.S.: 703-527-3887		Manufacturer Phone Number 402-341-2080	
Issue Date: 03/03/2014 Product Name: PRE FORM 100 COMP C Chemical Family: POLYSILOXANE MSDS Number: 790 Product Code: PF100C Product/Material Uses SURFACTANT			
2. Hazards Identification			
Primary Routes(s) Of Entry Eye Contact, Ingestion, Inhalation, Skin Contact			
Eye Hazards May cause brief reversible dimness of sight.			
Skin Hazards May causes skin irritation.			
Ingestion Hazards Seek medical advice and show this data sheet.			
Inhalation Hazards No effects known.			
3. Composition/Information On Hazardous Ingredients			
Ingredient Name		CAS Number	
ETHANOL		64-17-564-1	
POLYSILOXANE		Trade Secret	
Pursuant to 29CFR 1910.1200 the specific chemical identity is being withheld as Trade Secret, while all health and safety properties and effects are included in the MSDS.			
4. First Aid Measures			
Eye In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.			
Skin Remove contaminated clothing and shoes. Wash affected areas with soap and water. Wash clothing before reuse. Get medical attention immediately if irritation (redness, rash, blistering) develops and persists.			

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4. First Aid Measures - Continued

Ingestion

If swallowed, do not induce vomiting. Get medical attention immediately.

Inhalation

If irritation, headache, nausea, or drowsiness occurs, remove to fresh air. Get medical attention if breathing becomes difficult or symptoms persist.

5. Fire Fighting Measures

Flash Point: > 170 °F > 77 °C

Flash Point Method: PMCC

Extinguishing Media

Use CO2 (Carbon Dioxide), dry chemical, or foam.

Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear. Water can be used to cool and protect exposed material. Avoid spreading burning liquid with water used for cooling purposes.

6. Accidental Release Measures

Dike or impound spilled material. Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Collect into vapor tight containers and dispose of properly.

7. Handling And Storage

Handling And Storage Precautions

Keep containers tightly closed. Protect from atmospheric moisture and water.

Work/Hygienic Practices

Wash thoroughly with soap and water after handling.

8. Exposure Controls/Personal Protection

Eye/Face Protection

Chemical goggles and/or face shields are required to prevent potential eye contact, irritation or injury.

Skin Protection

Wear gloves and appropriate protective clothing as required to prevent skin contact. Wash exposed skin frequently with soap and water. Soiled clothing should be laundered before reuse.

Respiratory Protection

General room ventilation is normally adequate. Avoid breathing the product mist. The use of a NIOSH approved respirator is recommended whenever the airborne concentrations exceed the TLV.

Ingredient(s) - Exposure Limits

ETHANOL

1000 ppm TWA OSHA PEL

POLYSILOXANE

Not Established

9. Physical And Chemical Properties

Appearance

Clear liquid with slight aromatic odor.

Chemical Type: Mixture

Specific Gravity: Heavier than water

Packing Density: 9.4 lbs/gal 1.13 Kg per Liter

Solubility: Negligible

Evaporation Rate: Slower than ether

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9. Physical And Chemical Properties - Continued

Flash Point: > 170 F > 77 C (PMCC)

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Incompatible Materials

Strong oxidizing agents, acids, alkalies and plastic.

Hazardous Decomposition Products

Combustion may produce carbon monoxide, carbon dioxide, and various hydrocarbon derivatives.

11. Toxicological Information

Chronic/Carcinogenicity

No component of this product present at levels greater than 0.1% is identified as a carcinogen by the U.S. National Toxicology Program, the U.S. Occupational Safety and Health Act, or the International Agency on Research on Cancer (IARC).

12. Ecological Information

No Data Available...

13. Disposal Considerations

Care must be taken to prevent environmental contamination from the use of this material. The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all applicable local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

14. Transport Information

Proper Shipping Name

Not Regulated

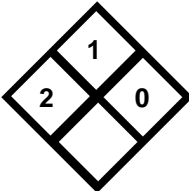
15. Regulatory Information

U.S. Regulatory Information

All ingredients of this product are listed or are exempt from the TSCA Inventory requirements.

SARA Section 313 Notification

This product does not contain any ingredients, at or exceeding the De Minimus reporting level, regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

<u>NFPA</u>	<u>HMIS</u>								
	<table border="1"><tr><td>HEALTH</td><td style="text-align: center;">2</td></tr><tr><td>FLAMMABILITY</td><td style="text-align: center;">1</td></tr><tr><td>REACTIVITY</td><td style="text-align: center;">0</td></tr><tr><td>PERSONAL PROTECTION</td><td style="text-align: center;">X</td></tr></table>	HEALTH	2	FLAMMABILITY	1	REACTIVITY	0	PERSONAL PROTECTION	X
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16. Other Information

Revision/Preparer Information

MSDS Preparer: Nox-Crete Manufacturing

Reference Documentation

The information contained herein is based on data available to us and is believed to be correct. Since this information may have been obtained in part from independent laboratories or other sources not under

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16. Other Information - Continued

Reference Documentation - Continued

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NOX-CRETE MANUFACTURING INC