

MATERIAL SAFETY DATA SHEET

NOX-CARB DARK BASE COMPONENT A

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: 05/27/2010 Product Name: NOX-CARB DARK BASE COMPONENT A Chemical Family: ACRYLIC POLYMER AND SILANE SEALER MSDS Number: 115 Product Code: NCHPDBA / NCSPDBA	

2. Hazards Identification
Primary Routes(s) Of Entry Eye Contact, Ingestion, Inhalation, Skin Contact
Eye Hazards May cause eye irritation.
Skin Hazards May cause skin irritation.
Ingestion Hazards Aspiration hazard if swallowed. Can enter lungs and cause damage.
Inhalation Hazards Excessive vapor inhalation can cause anesthesia, headache, nausea, dizziness and central nervous system depression.

3. Composition/Information On Hazardous Ingredients			
	Ingredient Name	CAS Number	
	AROMATIC SOLVENT	64742-95-6	

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

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4. First Aid Measures - Continued

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: > 100 °F > 38 °C

Flash Point Method: PMCC

Fire And Explosion Hazards

Can form flammable mixtures with air and flash at room temperature. Explosive hazard in fire situation. Vapor heavier than air may travel considerable distance to a source of ignition and flash back.

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

Eliminate any ignition source. 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 Precautions

Keep container closed when not in use. Use only with adequate ventilation. Store drums on side to prevent moisture accumulation on drum head.

Storage Precautions

Store product in a cool, dry environment away from sources of ignition.

Work/Hygienic Practices

Wash thoroughly with soap and water after handling.

8. Exposure Controls/Personal Protection

Engineering Controls

Use with adequate ventilation to keep product vapor concentrations below specified TLV.

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 concentration exceeds the TLV.

Ingredient(s) - Exposure Limits

AROMATIC SOLVENT

100 PPM

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9. Physical And Chemical Properties

Appearance

Aromatic solvent odor. Available in various colors.

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: Not Established °F

Specific Gravity: Heavier than water

Packing Density: 9.4 lbs per gallon 1.128 kg per liter

Solubility: Insoluble

Evaporation Rate: Slower than ether

VOC: < 600 grams per liter

Flash Point: >100 F >38 C (PMCC)

10. Stability And Reactivity

Hazardous Polymerization: Will not occur

Incompatible Materials

Strong oxidizing agents.

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

Freight Class

55

15. Regulatory Information

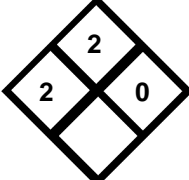
SARA Section 313 Notification

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. This information must be included in all MSDSs that are copied and distributed for this material.

CHEMICAL	CAS #	MAX WEIGHT %
Xylene	1330-20-7	Up to 1.2
Cumene	98-82-8	Up to 1.1
1,2,4 Trimethylbenzene	95-63-6	Up to 23.0

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

16. Other Information

Revision/Preparer Information

MSDS Preparer: David MacFarlane

This MSDS Supersedes A Previous MSDS Dated: 08/23/2006

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NOX-CRETE MANUFACTURING INC

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