

MATERIAL SAFETY DATA SHEET

DOT ROAD CURE-WW

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| 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: 08/17/2009 Product Name: DOT ROAD CURE-WW MSDS Number: 502 Product Code: RC | |

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| 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 Harmful if swallowed. |
| Inhalation Hazards May cause respiratory tract irritation. |

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|--|------------------|------------|--|
| 3. Composition/Information On Hazardous Ingredients | | | |
| | Ingredient Name | CAS Number | |
| | TITANIUM DIOXIDE | 13463-67-7 | |

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| 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 Never give anything by mouth to an unconscious victim. If victim is fully conscious, give several cups of water to drink. 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: > 200 °F > 94 °C

Flash Point Method: PMCC

Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire. Use CO2 (Carbon Dioxide), dry chemical, or foam.

Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear while fighting fires containing any chemicals.

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 Precautions

Keep container closed when not in use. Use only with adequate ventilation.

Storage Precautions

Store product in a cool, dry environment away from sources of ignition. Prevent exposure to freezing temperatures.

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

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

TITANIUM DIOXIDE
15 mg/m3 as dust

9. Physical And Chemical Properties

Appearance

White emulsion with a mild odor.

Chemical Type: Mixture

Physical State: Liquid

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9. Physical And Chemical Properties - Continued

Boiling Point: 212 °F 100 °C
Specific Gravity: 1.0
Packing Density: 8.3 lbs per gallon 1.0 kg per liter
Solubility: Soluble
Evaporation Rate: Slower than ether
Flash Point: > 200 F >94 C PMCC

10. Stability And Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur

Incompatible Materials

None known

Hazardous Decomposition Products

Combustion may produce carbon monoxide and/or carbon dioxide.

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.

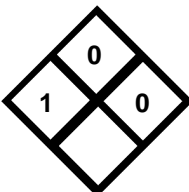
14. Transport Information

No Data Available...

15. Regulatory Information

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> |
|---|--|
|  | HEALTH <input type="text" value="1"/> |
| | FLAMMABILITY <input type="text" value="0"/> |
| | REACTIVITY <input type="text" value="0"/> |
| | PERSONAL PROTECTION <input type="text" value="X"/> |

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16. Other Information

Revision/Preparer Information

MSDS Preparer: David MacFarlane

Reference Documentation

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