# MATERIAL SAFETY DATA SHEET

# DAUERCAST DQ TOP COAT COMPONENT A

1. Product And Company Identification				
<u>Manufacturer</u> NOX-CRETE MANUFACTURING INC 1444 SOUTH 20TH STREET OMAHA, NE 68108	Contact Information	Contact Information		
	FAX Number: 402-341 E-Mail: corporate@nox			
	Web Site: www.nox-cre			
Emergency Phone Number CHEMTREC: 800-424-9300 CHEMTREC OUTSIDE OF U.S.: 703-527-3887	Manufacturer Phone N 402-341-2080	Manufacturer Phone Number 402-341-2080		
ssue Date: 04/19/2012				
Product Name: DAUERCAST DQ TOP COAT COMPO Chemical Family: EPOXY RESIN MSDS Number: 717 Product Code: DCDQTA	NENT A			
2. Composition/Information On Hazardous Ingredient	S			
Ingredient Name		CAS Number		
ALKYL GLYCIDYL ETHER		68609-97-2		
BISPHENOL A EPOXY RESIN		25068-38-6		
3. Hazards Identification				
Primary Routes(s) Of Entry Eye Contact, Ingestion, Inhalation, Skin Contact				
Eye Hazards Causes eye irritation.				
<u>Skin Hazards</u> May cause skin irritation.				
Ingestion Hazards May cause mouth, throat, esophagus and stomach irr	itation, nausea, vomiting and	l diarrhea.		
Inhalation Hazards May cause nose, throat, and lung irritation.				
Conditions Aggravated By Overexposure Respiratory or skin infections.				
4. First Aid Measures				
Eye In case of contact, hold eyelids apart and immediately medical attention immediately.	flush eyes with plenty of wa	ter for at lea	st 1	5 minutes. Get
Skin Remove contaminated clothing and shoes. Wash affe reuse. Get medical attention immediately if irritation (r	•			-

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: 245 °F 120 °C Flash Point Method: PMCC

# **Extinguishing Media**

In case of fire, use water spray (fog) foam, dry chemical, or CO2.

# Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

# 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. Use only with adequate ventilation.

## Work/Hygienic Practices

Wash thoroughly with soap and water after handling.

# 8. Exposure Controls/Personal Protection

## Eye/Face Protection

Safety glasses with side shields or goggles recommended.

# **Skin Protection**

Wear chemical resistant gloves and appropriate protective clothing and boots as required to prevent skin contact.

## **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

ALKYL GLYCIDYL ETHER NOT ESTABLISHED BISPHENOL A EPOXY RESIN Not Established

## 9. Physical And Chemical Properties

## Appearance

Clear liquid with slight organic odor.

Chemical Type: Pure Physical State: Liquid Boiling Point: > 245 °F Specific Gravity: Heavier than water Packing Density: 9.18 lbs/gal 1.10 kg per liter Solubility: Slightly soluble Evaporation Rate: Slower than ether

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# **10. Stability And Reactivity**

## Hazardous Polymerization: Will not occur

## **Incompatible Materials**

Strong oxidizing agents, mineral acids, and epoxy curing agents under uncontrolled situations.

## Hazardous Decomposition Products

Combustion may produce carbon monoxide, carbon dioxide, aldahydes, and other organic substances.

## **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 in concentrations at or above de minimis levels that are listed as toxic chemicals under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372.

# State Regulations

Proposition 65: WARNING. This product contains one or more chemicals known to the State of California to cause cancer and/or reproductive toxicity.

<u>NFPA</u>	HMIS	
	HEALTH	1
	FLAMMABILITY	1
	REACTIVITY	0
	PERSONAL PROTECTION	X

16. Other Information

**Revision/Preparer Information** 

MSDS Preparer: Nox-Crete Manufacturing Inc.

This MSDS Supersedes A Previous MSDS Dated: 07/19/2010

## **Reference Documentation**

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# **16. Other Information - Continued**

# **Reference Documentation - Continued**

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NOX-CRETE MANUFACTURING INC

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