

MATERIAL SAFETY DATA SHEET  
COATINGS, RESINS, AND RELATED MATERIALS

Distributed By:  
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Supersedes Date: New

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SECTION I

PRODUCTION IDENTIFICATION

PRODUCT NAME: B Hardener 6B68

PRODUCT CLASS: CYCLIC AMIDINE COMPOUND

SHIPPING DESCRIPTION: Chemical NOI

SECTION II

HAZARDOUS INGREDIENTS

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM

Health: 1  
Flammability: 1  
Reactivity: 0

<u>Ingredient</u>	<u>Cas. No.</u>	<u>% by Wt.</u>	<u>TLV</u> <u>ppm mg/m<sup>3</sup></u>	<u>source</u>	<u>Vapor Pressure</u> <u>IDLH (mmHg@68 °F)</u>	<u>LEL</u>
B Hardener 6B68	proprietary	99				

SECTION III

PHYSICAL DATA

Boiling Range: >90-100 °C  
Specific Gravity: 1.2000  
Vapor Density: Heavier than air  
Volatile Organic Content (Voc): <1.0

Solubility in Water: Nil  
Percent Volatile By Volume: <1.0  
Evaporation Rate(n-BuAce=1): N.A.  
Vapor Pressure (mmHg@68 °F): <0.01

Page 2

B Hardener 6B68

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

Flash Point: >200°F Setflash

Flammable Limits (% By Volume in Air @ 212°F.)

Lower Explosion Limit: N.A.

Upper Explosion Limit: N.A.

OSHA Classification: N.A.

Extinguishing Media:

Foam, carbon dioxide or chemical fire fighting apparatus.

Unusual Fire & Explosion Data:

High temperature and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and violent rupture of storage vessels or containers.

Avoid the use of a stream of water to control fires since frothing can occur.

Special Fire Fighting Procedures:

Remove all sources of ignition. Wear Self-contained breathing apparatus and complete personal protective equipment when entering confined areas where the potential of exposure to vapors or products of combustion exists.

SECTION V

HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

See Section II

EFFECTS OF OVEREXPOSURE

----- EYE CONTACT

Cause irritation to eyes, may be severe with possible corneal damage

----- SKIN CONTACT

Prolonged or repeated exposure can cause moderate irritation, defatting and dermatitis. Sensitization can occur, slightly toxic to animals by absorption.

----- INHALATION

Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea and headache. High concentrations may result in narcosis. (Central Nervous System depression)

----- INGESTION

Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

----- SENSITIZATION

Skin sensitization will occur

EMERGENCY AND FIRST AID PROCEDURES

----- EYE CONTACT

Flush with clean, lukewarm water for at least 15 minutes, occasionally lifting the eyelids. Contact physician immediately.

----- SKIN CONTACT

Remove contaminated clothing. Wash affected skin areas thoroughly with soap and water. If irritation persists, obtain medical attention. Wash contaminated clothing thoroughly before re-use. Discard contaminated shoes.

----- INHALATION

Remove to fresh air. Apply artificial respiration or administer oxygen, if necessary. Call a physician immediately.

----- INGESTION

Induce vomiting of conscious victim immediately by giving two glasses of water and pressing finger down throat while keeping victim's head below hips to prevent aspiration of liquid into lungs, which could lead to chemical pneumonitis, which could be fatal. Contact a physician immediately.

NOTE TO PHYSICIAN: Can cause pulmonary edema, signs and symptoms of pulmonary edema can be delayed for several hours.

SECTION VI

REACTIVITY DATA

STABILITY

Stable under ordinary condition of use and storage

MATERIALS TO AVOID

Peroxides, other polymerization initiators and oxidizing agents

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition may yield carbon dioxide and/or carbon monoxide.

HAZARDOUS POLYMERIZATION

Will not occurs.

CALIFORNIA SCAQMD RULE 443.1

This product contains photochemically reactive organic compound(s). Refer to Section II and III.

SECTION VII

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Evacuate all non-essential personnel. Remove all sources of ignition. Ventilate the area. Equip employees with appropriate protection equipment (See Section VIII). Dike around spilled material. Cover spill with inert absorbent material and shovel with non-sparking tools into container. Remove containers to a safe area and seal.

WASTE DISPOSAL METHOD

Waste material must be disposed of in accordance with federal, state and local environmental regulatory controls.

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SECTION VIII

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Use self-contained breathing apparatus where vapor concentration may be above TLV limits or in air line respirator with escape bottle provisions.

VENTILATION

Local exhaust must be sufficient to keep airborne vapor concentrations below the TLV limit. Exhaust air may need to be cleaned by scrubbers or filter to reduce environmental contamination.

PROTECTIVE GLOVES

Chemical resistant and impervious gloves and a face shield for extra protection.

EYE PROTECTION

Safety glasses with slide shield.

OTHER PROTECTIVE EQUIPMENT

Eye bath and safety shower. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: See first page MSDS

SECTION IX

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

- Drums: Protect against physical damage. Outside or detached storage preferred.
- Bulk: Storage should be in standard flammable liquid storage tanks.

OTHER PRECAUTIONS

All equipment should be grounded and bonded to reduce static electricity hazard. Use non-sparking tools.

#### ADDITIONAL COMMENTS

We recommend that containers be either professionally reconditioned for reuse by certified firms or properly disposed of by certified firms to help reduce the possibility of an accident. Disposal of containers should be in accordance with applicable federal, state and local laws and regulations. "Empty" drums should not be given to individuals.

The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any representation or warranty, expressed or implied, regarding its accuracy or completeness.

The conditions of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

REGULATORY INFORMATION

SECTION A

PRODUCT COMPOSITION

<u>COMPONENT</u>	<u>CAS. NUMBER</u>	<u>PERCENT</u>
B Hardener 6B68	Proprietary	99

SECTION B

SARA TITLE III INFORMATION

Supplier notification under SARA Title III not required for this product.  
There are no SARA Section 3123 and 313 hazard classifications for this product.

SECTION C

RCRA INFORMATION

Since this product is not sold as a waste, we have not tested it as a waste.  
Based on our knowledge of the product, its raw materials and processes employed during its manufacture, we believe it is unlikely that this product is a hazardous waste for Federal RCRA purposes. We recommend that before discarding or disposing any materials, that you carry out your own complete tests and evaluation.

SECTION D

CALIFORNIA PROPOSITIONS 65 INFORMATION

This product is not subject to California Proposition 65 notification requirements.

SECTION E

CERCLA INFORMATION

Under EPA-CERCLA releases to air, land or water which exceed the reportable quantity must be reported to the National Response Center (800-424-8802).

This product contains no materials with reportable quantities (R Q'S).

SECTION F

TRANSPORTATION INFORMATION

DOT Shipping Name : NOT A DOT/IMO HAZARDOUS MATERIAL  
DOT Hazard Class: Not regulated  
DOT Label(s): None  
DOT UN/NA Number: N/A

SECTION G

TSCA INFORMATION

This product is listed on the TSCA inventory.