

THREE BOND OF AMERICA, INC. -- ADHESIVE, CYANOACRYLATE TYPE II.CL.2 -- 8040-01-024-6988
===== Product Identification =====

Product ID:ADHESIVE, CYANOACRYLATE TYPE II.CL.2

MSDS Date:05/23/1988

FSC:8040

NIIN:01-024-6988

MSDS Number: BHGRT

=== Responsible Party ===

Company Name:THREE BOND OF AMERICA, INC.

Address:20815 HIGGINS COURT

City:TORRANCE

State:CA

ZIP:90501

Info Phone Num:(213) 320-3342

Emer

gency Phone Num:(213) 320-3342

CAGE:60859

=== Contractor Identification ===

Company Name:THREE BOND OF AMERICA, INC.

Address:20815 HIGGINS COURT

Box:City:TORRANCE

State:CA

ZIP:90501

Country:US

Phone:310-320-3342

CAGE:60859

===== Composition/Information on Ingredients =====

Ingred Name:METHYL 2-CYANOACRYLATE

CAS:137-05-3

RTECS #:AS7000000

Other REC Limits:2 PPM

OSHA PEL:2 PPM/4 STEL

ACGIH TLV:2 PPM/4 STEL; 9192

===== Hazards Identification =====

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE/SKIN: IRRITATION & BONDING.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYE: IRRITATION. INHALATION: RUNNING NOSE

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===== First Aid Measures =====

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: DON'T
PULL. USE GLUE REMOVER.

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===== Fire Fighting Measures ==

Flash Point:181.4F
Extinguishing Media:FOMA, CO2, DRY CHEMICAL
Fire Fighting Procedures:WATER WILL INTENSE POLYMERIZATION TO THE
LIQUID. WEAR FULL SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:ELIMIATE ALL SOURCES OF IGNITION. EVACUATE THE
AREA, RECOVER AS MUCH MATERIAL AS PRACTICAL, SOAK UP THE REMAINDER
W/ABSORBENT MATERIALS. VENTILATE AREA. W
EAR SELF-CONTAINED
BREATHING APPARATUS, RUBBER BOOTS & POLYETHYLENE GLOVES WHEN
CLEANING UP.

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===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHILE NOT IN
USE. KEEP AWAY FROM HEAT & FLAME. STORE IN A COOL PLACE.
Other Precautions:NONE

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:WEAR APPROPRIATE OSHA/MSHA APPROVED RESPIRATOR.
Ventilation:LOCAL EXHAUST/MECHANICA

L: RECOMMENDED

Protective Gloves:POLYETHYLENE

Eye Protection:GOGGLES

Other Protective Equipment:IMPERVIOUS CLOTHING & RUBBER BOOTS.

Work Hygienic Practices:MEDICAL SURVEILLANCE & EMPLOYEE TRAINING
PROPOSED TO BE REQUIRED.

Supplemental Safety and Health

NO HAZARDOUS CHEMICAL INGREDIENTS WHICH CONSTITUTES >1%, OR EACH
CARCINOGEN CONSTITUTES >0.1% OF THE PRODUCT ARE USED IN THE
COMPOUND.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:150F

Mel

t/Freeze Pt:M.P/F.P Text:-40C

Vapor Pres:2

Spec Gravity:1.04

Evaporation Rate & Reference:SLOWER THAN N BU AC

Solubility in Water:INSOLUBLE

Appearance and Odor:PUNGENT ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

WATER WEAK BASE, ALCOHOLS

Stability Condition to Avoid:MOISTURE, WATER, EXCESS HEAT

Hazardous Decomposition Products:ACID, CO, CO2, CYANIDE COMPOUND

Conditions to Avoid Polymerization:WATER, WEAK BASE, ALCOHOLS
, HEAT

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE ACCORDING TO FEDERAL, STATE & LOCAL
REGUALTIONS.

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