

TRA-CON INC -- TRA-BOND FDA-2T HARDENER -- 1440-00-152-3172

===== Product Identification =====

Product ID:TRA-BOND FDA-2T HARDENER

MSDS Date:04/03/1987

FSC:1440

NIIN:00-152-3172

Kit Part:Y

MSDS Number: BJJNL

=== Responsible Party ===

Company Name:TRA-CON INC

Address:55 NORTH STREET

Box:3933

City:MEDFORD

State:MA

ZIP:02155-4225

Country:US

Info Phone Num:617-391-5550

Emergency Phone Num:617-391-555

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CAGE:22835

=== Contractor Identification ===

Company Name:EUR-PAC CORP.

Address:112 PORTER ST

Box:City:WATERBURY

State:CT

ZIP:06708

Country:US

Phone:203-756-0102 / FAX 0103

CAGE:8B805

Company Name:TRA-CON INC

Address:55 NORTH ST

Box:3933

City:MEDFORD

State:MA

ZIP:02155-4225

Country:US

Phone:617-391-5550

CAGE:22835

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

Ingred Name:EPOXY HARDENER

Fraction by Wt: 1600 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CAUSES SEVERE EYE IRRITATION OR BURNS;
MAY CAUSE BLINDNESS. HARMFUL IF SWALLOWED. MATERIAL IS A SKIN
SENSITIZER.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.

Effects of Overexposure:CAUSES SEVERE EYE IRRITATION OR BURNS; MAY
CAUSE BLINDNESS. HARMFUL IF SWALLOWED. MATERIAL IS A SKIN
SE
NSITIZER.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASE IN OR A HISTORY OF AILMENTS INVOLVING THE SKIN ARE AT A
GREATER THAN NORMAL RISK WHEN EXPOSED TO THIS MATERIAL.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING
EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH WATER.
REMOVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION. INHALATION:
REMOVE TO F
RESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT
BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE
VOMITING. IF CONSCIOUS GIVE DRINK OF WATER TO DILUTE. GET MEDICAL
ATTENTION IMMEDIATELY.

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===== Fire Fighting Measures =====

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAI
NERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:PREVENT SKIN AND EYE CONTACT. SOAK UP IN
ABSORBENT MATERIAL, OR SCRAPE UP AND TRANSFER TO DISPOSAL
CONTAINER. WIPE UP REMAINING RESIDUE WITH SOLVENTS, OBSERVING
SOLVENT FLAMMABILITY CAUTIONS, OR USE D ETERGENT.
Neutralizing Agent:NONE SPECIFIED BY MANU

FACTURER.

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

Handling and Storage Precautions:FOR INDUSTRIAL USE ONLY: WARNING! MAY CAUSE BURNS OR IRRITATION. AVOID EYE AND/OR SKIN CONTACT AND PROLONGED INHALATION OF VAPORS.

Other Precautions:STORE IN A COOL PLACE IN CLOSED CONTAINERS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED AIR-SUPPLIED OR ORGANIC CANISTER MASK RESPIRATOR IN CONFINED AREA

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Ventilation:LOCAL & MECHANICAL(GENERAL) VENTILATION RECOMMENDED.

Protective Gloves:RUBBER OR PLASTIC DISPOSABLE GLOVES

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT ALL BODY CONTACT; EYE BATH AND/OR SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY BEFORE EATING OR SMOKING. DO NOT EAT, DRINK, OR SMOKE IN WORK AREA.

Supplemental Safety and Health

THIS IS PART 2 OF A TWO PART EPOXY ADHESIVE RESIN. SEE P/N IND A, THIS NSN, FOR ADDITIONAL INFORMATION.

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

HCC:N1

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR STRONG OXIDIZING AGENTS, CHLORINATED COMPOUNDS.

Stability Condition to Avoid:COPPER AND COPPER ALLOYS; AVOID HIGH TEMPERATURES.

Hazardous Decomposition Products:THERMAL PRODUCTS; NITROGEN OXIDES, ALDEHYDES, CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO DOT HAZARD CLASS. IF NOT REGULATED BY DOT, DISPOSE OF AS ORM-E. DISPOSAL METHOD CAN BE LAND BURIAL OR CHEMICAL INCINERATION AS REGULATED BY ALL GOVERNMENTAL AGENCIES.

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