

TRA-CON INC. -- TRA-BOND E2 HARDENER -- 8040-00-691-1322

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

Product ID:TRA-BOND E2 HARDENER

MSDS Date:01/01/1985

FSC:8040

NIIN:00-691-1322

Kit Part:Y

MSDS Number: BFLWH

=== Responsible Party ===

Company Name:TRA-CON INC.

Emergency Phone Num:617-391-5550

CAGE:KO274

=== Contractor Identification ===

Company Name:TRA-CON INC

Address:55 NORTH ST

Box:3933

City:MEDFORD

S

tate:MA

ZIP:02155-4225

Country:US

Phone:617-391-5550

CAGE:22835

Company Name:TRA-CON INC.

Address:55 NORTH STREET

Box:City:MEDFORD

State:MA

ZIP:02155

Phone:617-391-5550

CAGE:KO274

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

Ingred Name:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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

Effects of Overexposure:MAY CAUSE SEVERE EYE & SKIN BURNS ON
CONTCT;VAPORS MAY IRRIT MUCOUS MEMBRANES.

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

First Aid:EYES:FLUSH W/WATER,GET MEDICAL ATTN; SKIN:WASH W/SOAP & WATER,REMOVE TO FRESH AIR; INGESTION:NO ANTIDOTE,GIVE MILD OR WATER; THEN INDUCE VOMITING. GET MEDICAL ATTENTION.

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

Flash Point:145F TOX 63 C T

Extinguishing Media:WATER SPRAY, FOAM CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures:SELF-CONTND BREATHING APPARAT SHLD BE AVAIL,NITROG OXID SUP

P

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:PREVENT SKIN & EYE CONTACT.SOAK UP IN ABSORBENT MATERIAL OR SCAPE UP, AND DISCARD.

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

Handling and Storage Precautions:"FOR INDUSTRIAL USE ONLY":MAY CAUSE BURNS OR IRRITATION,OR OTHER ALLERGIC RESPONSES.AVOID EYE, AND/OR SKIN CONTACT & PROLNG INHALATION OF VAPORS.

Other Precautions:COMBUS

TIBLE; AVOID SPARKS,OPEN FLAMES. STORE IN COOL PLACE IN CLOSED CONTAINERS.

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

Respiratory Protection:AIR-SUPPLIED OR APPROVD ORGANIC CANISTR MASK IN CONFINED AREAS.

Ventilation:LOC EXHAUST RECOMMENDED. MECHANICAL-ACCEPTABLE

Protective Gloves:RBBR/PLAST DISP

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:AS REQD TO PREVT ALL BODY CONTACT,EYE BATH AND/OR SAFTY SHOW

Supplemental Safety and Health

SPE

C. FIRE FIGHT PRECED: MAY BE EVOLVED.KEY1:F8.

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

HCC:V4

Boiling Pt:B.P. Text:336F 168C

Vapor Pres:1.2

Vapor Density:4.5

Spec Gravity:0.83

Evaporation Rate & Reference: BUTYL AC. LOW

Solubility in Water: SOLUBLE

Appearance and Odor: CLEAR COLORLESS LIQUID, AMMONIACAL ODOR.

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

Stability Indicator/Materials to Avoid: YES

AVOID STRONG ACIDS OR OXIDIZING AGENTS, CHLORINATED COMPOUNDS

Stability Condition to Avoid: AVOID HIGH TEMPERATURE.

Hazardous Decomposition Products: THERMAL PRODUCTS, NITROGEN OXIDES, ALDEHYDES, CO, AND CO².

Conditions to Avoid Polymerization: CHLORINATED COMPOUNDS. EXOTHERMS WHEN USED TO CURE EPOXY RESIN

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

Waste Disposal Methods: APPROVED LANDFILL, OR INCINERATE IN CHEMICAL BURNER WITH SCRUBBER.

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