

EPOXY TECHNOLOGY -- EP0 TEK 353 ND, PART B -- 8040-01-316-6021

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

Product ID:EP0 TEK 353 ND, PART B

MSDS Date:05/16/1990

FSC:8040

NIIN:01-316-6021

Kit Part:Y

MSDS Number: BPGLK

=== Responsible Party ===

Company Name:EPOXY TECHNOLOGY

Address:14 FORTUNE DRIVE

City:BILLERICA

State:MA

ZIP:01821

Country:US

Info Phone Num:508-667-3805

Emergency Phone Num:508-667-3805

CAG

E:33246

=== Contractor Identification ===

Company Name:EPOXY TECHNOLOGY

Address:14 FORTUNE DRIVE

Box:City:BILLERICA

State:MA

ZIP:01821

Country:US

Phone:978-667-3805

CAGE:33246

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

Ingred Name:IMIDAZOLE (IMIDAZOLE DOES NOT APPEAR IN MASS RTK HAZARDOUS
SUBSTANCE LIST)

CAS:288-32-4

RTECS #:NI3325000

Fraction by Wt: 200F,>93C

Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREA

THING APPARATUS &

COMPLETE PERSONAL PROTECTIVE EQUIPMENT. REMOVE ALL IGNITION SOURCES. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:AVOID FUMES LIBERATED BY HEAT.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. USE EYE AND SKIN PROTECTION. PLACE LEAKING CONTAINERS IN A WELL VENTILATED AREA. ABSORB SPILLAGE WITH INERT MATERIAL AND DISPOSE.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN & EYES. AVOID BREATHING VAPORS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. REMOVE ALL CONTAMINATED CLOTHING IMMEDIATELY & WASH.

Other Precautions:WASH SKIN THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. SOLVENTS SHOULD NOT BE USED TO CLEAN SKIN BECAUSE OF INCREASED PENETRATION POTENTIAL - PROTECTIVE SKIN OILS CAN BE DISSOLVED BY SOLVENTS.

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

Respiratory Protection:WEAR AN APPROVED RESPIRATOR WHENEVER HIGH LEVEL EXPOSURE TO VAPOR OR MIST IS ANTICIPATED.

Ventilation:LOCAL EXHAUST RECOMMENDED FOR EXPOSURE CONTROL. INHAL/SKIN CONTACT EXPOSURE CAN BE CONTROLLED BY LOCAL EXHAUST VENT.

Protective Gloves:IMPERVIOUS GLOVES (NEOPRENE/EQUIVALENT)

Eye Protection:CHEMICAL SPLASH GOGGLES RECOMMENDED.

Other Protective Equipment:WHERE CONTACT CAN OCCUR, USE FACE SHIELD & IMPERVIOUS APRON. SAFETY SHOWER & EYE WASH FACILITY SHOULD BE AVAILABLE. **

Work Hygienic Practices:** TO PREVENT SKIN CONTACT USE ADEQUATE CLOTHING & BARRIER CREAM.

Supplemental Safety and Health

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

HCC:N1

Vapor Density:> AIR

Evaporation Rate & Reference:< BU AC

Appearance and Odor:AMBER LIQUID, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AND REDUCING AGENTS.

Stabi

lity Condition to Avoid:EXCESSIVE HEAT.

Hazardous Decomposition Products:FUMES PRODUCED WHEN HEATED TO
DECOMPOSITION MAY INCLUDE OXIDES OF NITROGEN, CARBON MONOXIDE AND
CARBON DIOXIDE.

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

Waste Disposal Methods:INCINERATE OR USE HAZARDOUS WASTE TREATMENT
PROCEDURES THAT ARE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL
REGULATIONS.

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