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AMERICAN SAFETY TECHNOLOGIES INC -- T-10/T-100/EU-100 HARDENER COMPONENT 5610-01-311-2937

Product ID:T-10/T-100/EU-100 HARDENER COMPONENT MSDS Date:06/09/1995 FSC:5610 NIIN:01-311-2937 Status Code:A MSDS Number: CLKMQ === Responsible Party === Company Name: AMERICAN SAFETY TECHNOLOGIES INC Address:565 EAGLE ROCK AVE City:ROSELAND State:NJ ZIP:07068 Country:US Т nfo Phone Num:973-403-2600 Emergency Phone Num:1-800-424-9300 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:88444 === Contractor Identification === Company Name: AMERICAN SAFETY TECHNOLOGIES INC Address:565 EAGLE ROCK AVE Box:City:ROSELAND State:NJ ZIP:07068 Country:US Phone:973-403-2600 CAGE:88444

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

Ingred Name:PROPOXYLATED TRIETHYLENETETRAMINE CAS:28950-53-0 > Wt:80.

Ingred Name:TRIETHYLENETETRAMINE C AS:112-24-3 RTECS #:YE6650000 < Wt:20.

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:EYES: MODERATE EYE IRRITATION. SKIN: IRRITANT. INHALATION: CAUSES UPPER RESPIRATORY TRACT IRRITATION AND MUCOUS MEMBRANE IRRITATION. INGESTION: CONTAINS MATERIAL THAT MAY BE SLIGHTLY TOXIC. Effects of Overexposure:IRRITATION, SENSITIZATION AND DERMATITIS. Medical Cond Aggravated by E xposure:ALLERGY; ECZEMA AND OTHER SKIN CONDITIONS.
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First Aid:EYES: FLUSH WITH LARGE QUANTITES OF WATER FOR AT LEAST 15 MINUTES. SKIN: WASH CONTACT AREA WITH MILD SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: GET MEDICAL ATTENTION.
Flash Point Method:PMCC Flash Point:=171.1C, 340.F Autoignition Temp:Autoignition Temp Text:NONE Low er Limits:NONE Upper Limits:NONE Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL OR WATER SPRAY. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND COMPLETE PERSONAL PROTECTIVE EQUIPMENT WHERE POTENTIAL FOR EXPOSURE TO VAPORS OF PRODUCTS OF COMBUSTION EXISTS. Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC.
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Spill Release Procedures: ABSORB WITH INERT MATERIAL

AND COLLECT FOR DISPOSAL. FLUSH CONTAMINATED AREA WITH WATER.

Handling and Storage Precautions: AVOID ALL PERSONAL CONTACT.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR. Ventilation:MECHANICAL VENTILATION AND LOCAL EXHAUST ARE RECOMMENDED. Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:CHEMICAL SPLASH GOGGLES. Other Protective Equipment:IN OPERATIONS WHERE CONTACT MAY OCCUR. COVERALLS, APRON AND IMPERVIOUS FOOT COVERING ARE RECOMMENDED.

Supplemental Safety and Health

Boiling Pt:=93.3C, 200.F Melt/Freeze Pt:M.P/F.P Text:NONE Decomp Temp:Decomp Text:NONE Vapor Pres:0.01MMHG@68F/20C Vapor Density:AIR=1 Spec Gravity:1.02 Evaporation Rate & amp; Reference:(BUTYL ACETATE=1) Solubility in Water:MISCIBLE Appearance and Odor:YELLOW LIQUID AMINE ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:EXCESSIVE HEAT. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES AND OXIDES OF NITROGEN. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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