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AMERICAN ABRASIVE METALS CO -- NON-SKID DECK COATING EPOXO 2000X -- 5610-00-006-1547

Product ID:NON-SKID DECK COATING EPOXO 2000X MSDS Date:10/29/1986 FSC:5610 NIIN:00-006-1547 Kit Part:Y MSDS Number: CBQBX === Responsible Party === Company Name: AMERICAN ABRASIVE METALS CO Address:460 COIT STOCK AVE City:IRVINGTON State:NJ ZIP:07111 Country:US Info Phone Num:201-373-7060 Emergency Phone Num:201-373-7060 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 Ingred Name: BISPHENOL A-EPICHLOROHYDRIN COPOLYMER; (EPOXY RESINS) CAS:25068-38-6 RTECS #:SL6475000 Fraction by Wt: 12+/-1% OSHA PEL:N/K ACGIH TLV:N/K Ingred Name:XYLENE CAS:1330-20-7 RTECS

#:ZE2100000 Fraction by Wt: 10+/-1% OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:2-PROPANOL, 1-METHOXY-; (PROPYLENE GLYCOL MONOMETHYL ETHER) CAS:107-98-2 RTECS #:UB7700000 Fraction by Wt: 1% OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL

Ingred Name:SILICA, CRYSTALLINE - QUARTZ; (SILICON DIOXIDE, CRYSTALLINE) CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 20% OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.1 MG/M3 RDUST

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:INHALATION:DIZZINESS, UNCONSCIOUSNESS. SKIN CONTACT:IRRITATION. EYE CONTACT:IRRITATION, EYE DAMAGE. Explanation of Carcinogenicity:SILICA, CRYSTALLINE-QUARTZ:IARC MONOGRAPHS, SUPP. VOL 7, PG 341, 1987:GROUP 2A. NTP 7TH ANNUAL RPT ON CARCINS. (SUPDAT) E ffects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:RESPIRATORY DISEASES, SKIN

CONDITIONS, KIDNEY OR LIVER DISEASES.

First Aid:INHALATION:FRESH AIR, OXYGEN, ARTIFICIAL RESPIRATION. SKIN:WASH WITH SOAP AND WATER. EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGESTION:DO NOT INDUCE VOMI TING. CALL PHYSICIAN.

====== Fire Fightin

Flash Point Method: PMCC Flash Point:81.0F,27.2C Lower Limits:1% Upper Limits:12% Extinguishing Media: CHEMICAL FOAM OR DRY CHEMICAL. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR; MAY TRAVEL ALONG GROUND AND BE IGNITED BY FLAMES, SPARKS OR OTHER IGNITION SOURCES. Spill Release Procedure s:ELIMINATE ALL IGNITION SOURCES (FLAMES, FLARES, PILOT LIGHTS, ELECTRICAL SPARKS). Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions:WARNING! IRRITANT:DO NOT GET INTO EYES. AVOID CONTACT WITH SKIN AND CLOTHING. AVOID INHALATION OF VAPOR OR MIST. USE WITH ADEQUATE VENTILATION. Other Precautions: AVOID EXTREME HEAT-KEEP AWAY FROM FLAMES. DO NOT EXCEED 110F IN STORAGE AREA. ===== Respiratory Protection: IF TLV'S ARE EXCEEDED, NIOSH/MSHA APPROVED SELF CONTAINED BREATHING APPARATUS. Ventilation:LOCAL EXHAUST:SUFFICIENT TO MAINTAIN LEVEL BELOW TLV. Protective Gloves: RUBBER OR BUNA N GLOVES. Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (SUPDAT) Other Protective Equipment: ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER . TO PVNT RPTD/PRLNGD SKIN CONT, WEAR PROTECTIVE CLOTHING. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING, AND BEFORE EATING, DRINKING OR SMOKING. REMOVE CONTAM CLTHG & WASH BEFORE RE-USE. Supplemental Safety and Health EXPLAN OF CARCIN:1994:ANTICIPATED TO BE CARCINOGEN. ANIMAL:LUNG. EYE PROT: AND FULL LENGTH FACE SHIELD . Boiling Pt:B.P. Text:>240F,>116C Vapor Pres:8 @ 68F Vapor Density:3.7 Spec Gravity:2.1 (H*2O=1) Evaporation Rate & amp; Reference:0.7 (BUTYL ACETATE=1) Solubility in Wat

er:SLIGHT Appearance and Odor:VISCOUS PASTE, MILD ODOR.

Stability Indicator/Materials to Avoid:YES STRONG ACIDS, OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO*2, CO, NO*X AND TOXIC FUMES WHEN BURNING.

Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS .

ABSORB ON SAND, CLAY OR OTHER ABSORBENT MATERIAL AND SHOVEL INTO CONTAINERS. DISPOSE BY CONTROLLED BURNING OR AUTHORIZED LANDFILL.

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