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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

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

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

RTEC

S #: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 -----

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)

Effects 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 Fighti

ng Measures ==========
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.
======== Accidental Release Measures =========
Spill Release Procedur es:ELIMINATE ALL IGNITION SOURCES (FLAMES, FLARES, PILOT LIGHTS, ELECTRICAL SPARKS). Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
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.
==== ====== Exposure Controls/Personal Protection =========
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.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:>240F,>116C Vapor Pres:8 @ 68F Vapor Density:3.7 Spec Gravity:2.1 (H*2O=1)
Evaporation Rate & Evaporation R

=======================================	Stability and Reactivity Data ==	=======================================
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Appearance and Odor: VISCOUS PASTE, MILD ODOR.

ter:SLIGHT

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

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

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

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