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RANDOLPH PRODUCTS CO -- EPOXY POLYAMIDE PRIMER, PT-A -- 8010-01-050-4082

Product ID:EPOXY POLYAMIDE PRIMER, PT-A

MSDS Date:01/01/1987

FSC:8010

NIIN:01-050-4082

Kit Part:Y

MSDS Number: BGHZL === Responsible Party ===

Company Name: RANDOLPH PRODUCTS CO

Address:92 N 12TH STREET

City:CARLSTADT

State:NJ ZIP:07072

Info Phone Num:201-438-3700 Emergency Phone Num:201-438

-3700

CAGE:77672

=== Contractor Identification ===

Company Name: RANDOLPH PRODUCTS CO

Address:701 12TH ST

Box:830

City:CARLSTADT

State:NJ

ZIP:07072-0830

Country:US

Phone:201-438-3700

CAGE:77672

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

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 1-10%

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4 RTECS #:O 16180000

Fraction by Wt: 1-10% Other REC Limits:300 PPM OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 20-30%

OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: 2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS:111-15-9

RTECS #:KK8225000 Fraction by Wt: 1-10% OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192

Ingred Name:MAGN

ESIUM SILICATE HYDRATE

CAS:1343-90-4

RTECS #:OM4360000 Fraction by Wt: 15-20%

Ingred Name:STRONTIUM CHROMATE (SARA III)

CAS:7789-06-2

RTECS #:GB3240000 Fraction by Wt: 19-23%

OSHA PEL:0.1 PPM CRO3;CEILING ACGIH TLV:0.0005MG CR/M3;A2;93

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:NONE GI

VEN Explanation of Carcinogenicity:CHROMATE(+6) COMPOUND IS A LISTED
CARCINOGEN. Effects of Overexposure:SOLVENT VAPORS MAY CAUSE DROWSINESS,HEADACHE,DIZZINESS & IRRITATION OF EYES,NOSE AND THROAT. Medical Cond Aggravated by Exposure:NONE GIVEN
======================================
First Aid:INH:REMOVE TO FRESH AIR,CONSULT PHYSICIAN; EYE/SKIN:FLUSH WITH PLENTY OF WATER
======================================
Flash Point Method:TCC Flash Point:=-6.7C, 20.F 20F/-6.67C Lower Limits:0.9 Extinguishing Media:SAND,FOAM,CO*2,CHEMICAL Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS WITH WATER TO PREVENT EXPLOSION DUE TO PRESSURE. Unusual Fire/Explosion Hazard:PREVENT FIRE,KEEP AWAY FROM HEAT,SPARKS AND OPEN FLAMES.
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE SOURCES OF IGNITION,WEAR APPROVED R
ESPIRATOR, CONTAIN SPILL WITH INERT SUBSTANCE (SAND, DIRT). PUT MIXTURE IN CONTAINERS FOR DISPOSAL. KEEP SPILL OUT OF SEWERS & OPEN BODIES OF WATER.
======================================
Handling and Storage Precautions: KEEP TIGHTLY CLOSED & KEPT AT WELL VENTILATED AREAS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR MESA/NIOSH APPROVED RESPIRATOR WHERE VAPOR CONCENTRATIONS ARE ENCOUNTERED.

Ventilatio

Eye Protection:CHEMICAL SPLASH GOGGLES Other Protective Equipment:BOOTS,COVERALLS,ETC. Supplemental Safety and Health KEY1:F3.
========= Physical/Chemical Properties =========
HCC:F2 Boiling Pt:B.P. Text:173-273F Vapor Density:>1 Spec Gravity:1.25 Evaporation Rate & Deference:< ETHER Appearance and Odor:LIQUID Percent Volatiles by Volume:60
======== Stability and Reactivity Data =========
Stabilit y Indicator/Materials to Avoid:YES NONE STATED. Stability Condition to Avoid:HOT OR OPEN FLAMES Hazardous Decomposition Products:NONE STATED.

n:EXPLOSION PROOF EXHAUST Protective Gloves:NFOPRENE

Waste Disposal Methods: ACCORDING TO CURRENT LOCAL, STATE & FEDERAL REGULATIONS.

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

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