View NSN Online: https://aerobasegroup.com/nsn/8010-01-312-1169

Product ID:V93V230, MIL-P-23377F TYPE 1 CLASS C (SUPDAT)

MSDS Date:12/17/1997

FSC:8010

NIIN:01-312-1169

Kit Part:Y

MSDS Number: CGVNL === Responsible Party ===

Company Name: SHERWIN-WILLIAMS

Address:630 E 13TH ST

City: ANDOVER

State:KS ZIP:67002 Country:US

Info Phone Num:216-566-

2902

Emergency Phone Num:216-566-2917

CAGE:DO642

=== Contractor Identification ===

Company Name: SHERWIN-WILLIAMS

Box:UNKNOW CAGE:SWAND

Company Name: SHERWIN-WILLIAMS CO THE SPECIALTY DIV.

Address:6830 COCHRAN RD.

Box:6709 City:SOLON State:OH

ZIP:44139-3908 Phone:216-292-7400

CAGE:DO642

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

Ingred Name: ETHYL BENZENE

CAS:100-41-4

RTECS #:DA0700000

= Wt:1.

OSHA PEL:100 PPM ACGIH TLV:100 PPM ACGIH STEL:125 PPM EPA Rpt Qty:1000 LBS

DOT

Rpt Qty:1000 LBS

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

= Wt:7.

OSHA PEL:100 PPM ACGIH TLV:100 PPM ACGIH STEL:150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: METHYL PROPYL KETONE

CAS:107-87-9

RTECS #:SA7875000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM ACGIH TLV:200 PPM ACGIH STEL:250 PPM

Ingred Name: METHYL ISOBUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000

= Wt:9.

OSHA PEL:100 PPM ACGIH TLV:50 PPM ACGIH STEL:75 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ing

red Name: EPOXY POLYMER

= Wt:70.

OSHA PEL:N/K ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF EYES, SKIN AND

RESPIRATORY SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: HEADACHE, DIZZINESS, NAUSEA, AND LOSS OF COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSU RE. CHRONIC: PROLONGED OVEREXPOSURE TO SOLVENT INGREDIENTS MAY CAUSE ADVERSE EFFECTS TO LIVER, URINARY AND REPRODUCTIVE SYSTEMS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS (SIGNS AND SYMPTOMS OF OVEREXPO

SRE)

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure:HEALTH HAZARDS ACUTE AND CHRONIC: WTH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure: MAY CAUSE ALLERGIC SKIN REACTION IN SUSCEPTIBLE PERSONS.

First Aid:INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AREA THOROUGHLY W/SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE

RE-USE. EYES: FLUSH WITH

LARGE AMOUNTS OF WA TER FOR AT LEAST 15 MINUTES. GET MEDICAL

ATTENTION. INGEST: GET MEDICAL ATTENTION.

========== Fire Fighting Measures ============

Flash Point Method:PMCC

Flash Point:=7.8C, 46.F

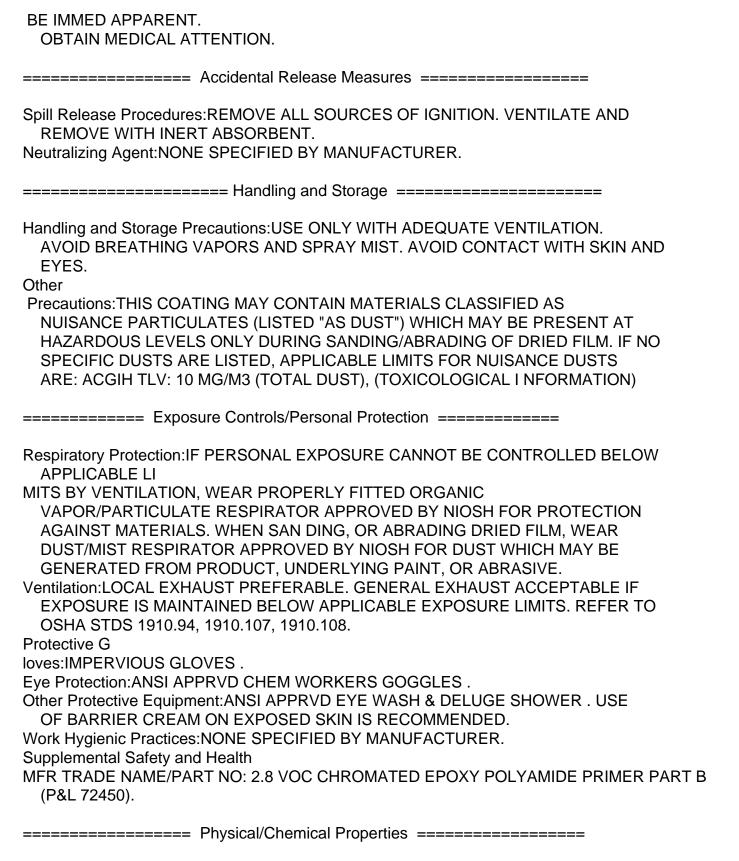
Lower Limits:1.0% Upper Limits:8.7%

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT . IF WATER IS

USED, FOG NOZZLES ARE PREFERED. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION / EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:KEEP CNTNRS TIGHTLY CLSD. ISOLATE FROM HEAT, ELEC EQUIP, SPKS, & OPEN FLAME. CLSD CNTNRS MAY EXPLODE WHEN EXPOS TO EXTREME HEAT. APPLIC TO HOT SURFS REQUIRE SPECIAL PRECAUTIONS. DURING EMERG CONDITION S OVEREXP TO DECOMP PRODUCTS MAY CAUSE HEALTH HAZARDS. SYMPTOMS MAY NOT



Boiling Pt:>102.8C, 217.F Vapor Pres:OTHER INFO

Vapor

Density:HVR/AIR Spec Gravity:1.06 VOC Pounds/Gallon:311 VOC Grams/Liter:2.6 Evaporation Rate & Description and Odor:NONE SPECIFIED BY MANUFACTURER. Percent Volatiles by Volume:38
========== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Products:BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF METALS IN INGREDIENTS.
======= Toxicological Information ===========
Toxicological Information:N/P. OTHER PRECAUTIONS (CONT): 3 MG/M3 (RESPIRABLE FRACTION); OSHA PEL: 15 MG/M3 (TOTAL DUST), 5 MG/M3 (RESPIRABLE FRACTION). CONTENTS ARE FLAMMABLE. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLA ME. DURING USE UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED - DO NOT SMOKE - EXTINGUISH ALL FLAMES, PILOT LIGHTS, AND HEATERS - TURN OFF STOVES, ELECTRICAL TOOLS AND APPLIANCES, AND ANY OTHER SOUR CES OF IGNITION. CONSULT NFPA CODE. USE APPROVED BONDING AND GROUNDING PROCEDURES. KEEP CONTAINERS CLOSED WITH COMPLETE AND APPROPRIATE LABELING. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. (OTHER INFORMATION)
======= Disposal Considerations ==========
Waste Disposal Methods:WASTE FROM PRODUCT MAY BE HAZARDOUS AS DEFINED UNDER RCRA 40 CFR 261. WASTE MUST BE TREATED FOR IGNITABILITY TO DETERM APPLICABLE EPA HAZARDOUS WASTE NUMBERS. DO NOT INCINERATE. DEPRESSURIZE CONTAINER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION.
=========== Regulatory Information =============
SARA Title III Information:SARA 313: ETHYL BENZENE, XYLENE, METHYL ISOBUTYL KETONE.
Federal Regulatory Information:CERCLA: XYLENE, METHYL ISOBUTYL KETONE.
=========== Other Information ============

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