

SHERWIN-WILLIAMS CO -- PRIMER: EPOXY COATING COR. INHIB. L/CF (PART B) P&L 724701) --
8010-01-193-0517

===== Product Identification =====

Product ID:PRIMER: EPOXY COATING COR. INHIB. L/CF (PART B) P&L 724701)

MSDS Date:09/24/1997

FSC:8010

NIIN:01-193-0517

Kit Part:Y

MSDS Number: CHWRJ

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO

Address:101 PROSPECT AVE N W

City:CLEVELAND

State:OH

Z

IP:44115-1042

Country:US

Info Phone Num:216-566-2902

Emergency Phone Num:216-566-2917

CAGE:54636

=== Contractor Identification ===

Company Name:SHERWIN-WILLIAMS CO THE

Address:101 PROSPECT AVE NW

Box:City:CLEVELAND

State:OH

ZIP:44115-1042

Country:US

Phone:800-251-2486/216-566-2242

CAGE:54636

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

Ingred Name:TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 6%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100

PPMSKIN/STEL150SK
ACGIH TLV:S, 50 PPM; 9495
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA 313) (CERCLA)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 14%(C)
Other REC Limits:NONE RECOMMENDED
OSHA PEL:50PPM SKIN
ACGIH TLV:S, C 50 PPM; 9495
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:1-METHOXI-2-PROPENOL
CAS:107-98-2
RTECS #:UB7700000
Fraction by Wt: 51%
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIETHYLENETRIAMINE
CAS:111-40-0
RTECS #:IE1225000
Fracti
on by Wt: 3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1 PPM FOR SKIN
ACGIH TLV:S, 1 PPM; 9495

Ingred Name:POLYAMINE
Fraction by Wt: 26%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION, HEADACHE, DIZZINESS,
NAUSEA, LOSS OF CO-ORD IRRITATION. EYES: REDNESS, ITCHING,
IRRITATION, B

BURNING SENSATION. SKIN: IRRITATION, ITCHING BURNING SENSATION, REDNESS, POSSIBLE ALLERGIC SKIN REACTION, ALCAHOLS/ACETATES ABSORBED THROUGH SKIN
Effects of Overexposure:POSSIBLE NERV SYSTM DEPRESSION, UNCONSCIOUSNESS, POSSIBLY DEATH. SOLVENTS: POS BRAIN AND NERV SYSTM DAMAGE, POS EFFECTS TO LIVER, URINARY, CARDIOVASC AND REPROD SYSTEM
Medical Cond Aggravated by Exposure:SKIN ALLERGIES OR OTHER SKIN CONDTNS

=====
===== First Aid Measures =====
=====

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING, KEEP WARM AND QUIET. SKIN: WASH THOROUGHLY W/SOAP & WTR.REMOV CONTAM CLOTHING, LAUNDER BEFORE RE-USE. EYES: FLUSH W/LRG AMOUNTS OF WTR 15 MIN, G ET MED AID. INGESTION: GET MED AID

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

Flash Point Method:PMCC
Flash Point:44F0F,6.7C
Autoignition Temp:Autoignition Temp Text:547
Lower Limits:1
Upper Limits:11.2
Extinguishing Media:CO2, DRY CHEM, F OAM
Fire Fighting Procedures:FULL-PROTECT EQIPT, INCL. SCUBBA, WTR SPRAY MAY BE INEFFECTIVE. IF WTR IS USED, FOG NOZZLES PREF. WTR USED TO COOL CLOSED CNTNRS TO PREVENT EXPLOSION
Unusual Fire/Explosion Hazard:KEEP CNTNRS TIGHTLY CLOSED. ISOLATE FROM ALL HEAT & IGNITABLES. CLOSED CNTNRS MAY EXPL WHEN EXPOSED TO EXTRM HEAT. IN EMERG, OVEREXPSR TO DECOMP PRODS*

=====
===== Accidental Release Measures =====
=====

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, VENTILATE AND REMOVE W/INERT ABSORBANT.

=====
===== Handling and Storage =====
=====

Handling and Storage Precautions:CONTNTS FLAMABLE, KEEP AWAY FROM HEAT/IGNITABLES. KEEP VENTED. DO NOT SMOKE,CONSULT NFPA CODE. USE APRVD BNDG/GRDG, KEEP CLOSED WHEN NOT IN USE.
Other Precautions:USE ONLY COMPLETE AND PRROPRIATE LABELING. DO NOT TAKE INTERNALLY, KEEP OUT OF REACH OF CHILDREN.

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

Resp

iratory Protection:WEAR PROPERLY FITTED ORGANIC VAPOR/PARTICULATE
RESPIRATOR APRVD BY NIOSH/MSHA, WHEN SANDING,ABRADING, WEAR
MIST/DUST RESPIRATOR APROVD BY NIOSH/MSHA
Ventilation:LOCAL EXHAUST PREF, GENERAL EXHAUST ACCEPTABLE IF EXPOSURE
BELO EXPSUR LMTS, USE ENOUGH VENT AVOID MST CNTNING PR TIC
Protective Gloves:AS RECOM BY GLOVE SUPPLIER
Eye Protection:SAFETY SPECS W/ UNPERF SIDE-SHIELDS
Work Hygienic Practices:AVOID CONTACT W/SKIN AND EYES, WASH HANDS AFTER
USING

Supplementa

I Safety and Health

MUST BE MXD W/OTHER COMPONENTS BEFORE USE. READ AND FOLLOW DIRECTIONS
BEFORE OPENING PACAGES OF ANY COMPONENTS. INTENT MIS-USE, HARMFUL
OR FATAL. * MAY CAUSE HLTH HZARD, SYMPRMS MAY BE DELAYED. GET
MED AID

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:222F,79C
Vapor Pres:10.4@25C
Vapor Density:HVR/AIR
Spec Gravity:.94
VOC Grams/Liter:5.81
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:LIQUID,
W/SOLVENT ODOR
Percent Volatiles by Volume:78%

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CO2 CO OXIDES OF NITROGEN, POSSIBILITY
OF HYDROGEN-CYANIDE

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

Waste Disposal Methods:WASTE MAY BE HZRDOUS, MUST BE TESTED FOR
IGNITABILITY. INSINORATE IN APRVD FACILITY.DO NOT INSINORATE CLOSD
CNTNR. DISPOSEOF PER FED STE AND L
OCAL REGS RE: POLUTION

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify a

nd

assume responsibility for the suitability of this information to their particular situation.