

PRATTVILLE BUILDERS INC -- PRIMER EPOXY CTG CORRINHIB LEAD & CHR FREE --  
8010-01-193-0517

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

Product ID:PRIMER EPOXY CTG CORRINHIB LEAD & CHR FREE

MSDS Date:03/19/1990

FSC:8010

NIIN:01-193-0517

Kit Part:Y

MSDS Number: BHXVK

=== Responsible Party ===

Company Name:PRATTVILLE BUILDERS INC

Address:474 E MAIN ST

Box:2153

City:PRATTVILLE

State:AL

ZIP:36067

Country:US

Inf

o Phone Num:205-365-2396/2145/312-455-2662NIGHT

Emergency Phone Num:205-365-2396/2145/312-455-2662NIGHT

Preparer's Name:W.A. ELLISON, OPRTNS MGR

CAGE:0EAH4

=== Contractor Identification ===

Company Name:PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

Company Name:PRATTVILLE BUILDERS INC

Address:474 E MAIN ST

Box:2153

City:PRATTVILLE

State:AL

ZIP:36067

Country:US

Phone:205-365-2396/2145/312-455-2662NIGHT

CAGE:0EAH4

===== Com

position/Information on Ingredients =====

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 20%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000

Fraction by Wt: 15%

OSHA PEL:2 MG/M3 RDUST

ACGIH TLV:2 MG/M3

RDUST; 9192

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER

CAS:107-98-2

RTECS #:UB7700000

Fraction by Wt: 5%

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

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

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 15%

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000

Fraction by Wt: 5%

OSHA PEL:100 PPM

ACGIH TLV:S,

C 50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:VOC 4.04 LB/GAL LESS WATER & NEGLIGIBLY PHOTOCHEMICALLY  
REACTIVE MATERIALS 485 G/L LESS WATER CALCULATED  
RTECS #:9999999VO

Ingred Name:VOC 9.63 LB/GAL SOLIDS 1156 G/L SOLIDS CALCULATED  
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:TOLUENE  
MAY CAUSE LIVER DAMAGE.

REPEATED CONTACT MAY CAUSE DERMATITIS. REPEATED/PROLONGED  
OVEREXPOSURE MAY CAUSE PERMANENT BRAIN & NERV SYST DAMAGE. MISUSE  
BY CONCENTRATE & INHALING OF MATERIAL MAY BE HARMFUL/FATAL. CAN  
CAUSE GASTROINTEST IRRIT. ASPIRATION OF MATERIAL INTO LUNGS MAY  
CAUSE CHEM PNEUMONITIS CAN BE FATAL.

Explanation of Carcinogenicity:AT THE TLV THE TIO2 MANUFACTURER  
CONCLUDES THAT THERE IS NOT SIGNIFICANT HAZARD FOR MAN.

Effects of Overexposure:SWALLOW: GASTROINT  
ESTINAL IRRIT, NAUSEA, VOMIT.

INHALE:MAY CAUSE NOSE OR THROAT IRRIT, HIGH CONCENTRATE ACUTE  
CENTRAL NERVOUS SYSTEM DEPRESS, HEADACHES, DIZZINESS, NAUSEA &  
CONFUSION. EYES:SEVERE IRRI T. SKIN:LIQ MAY BE ABSORBED THROUGH  
SKIN IN HARMFUL AMTS, MAY BE SKIN SENSITIZATION (ALLERGIC  
REACTION)DEFATTING & IRRIT

Medical Cond Aggravated by Exposure:N/K. TOLUENE HAS BEEN FOUND TO  
CAUSE KIDNEY, LUNG AND SPLEEN DAMAGE IN LABORATORY ANIMALS.

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

First Aid:SWALLOW:DO NOT INDUCE VOMIT, CALL PCC/HOSPITAL/EMERG  
ROOM/PHYSICIAN. INHALE:REMOVE TO FRESH AIR IMMED. IF BREATH STOPPED  
GIVE CPR, KEEP WARM & QUIET, GET MED ATTN IMED. EYES:FLUSH W/LG  
AMTS WTR, LIFTI NG LIDS FOR AT LEAST 15 MIN. GET MED ATTN.  
SKIN:REMOVE CONTAM CLOTHES. WASH AREA W/SOAP & WTR. GET MED ATTN IF  
IRRIT PERSIST. NOTE TO PHYSICIAN:DIRECT TREATMENT AT CONTROL OF  
SYMPTOMS/CLINICAL CONDIT

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===== Fire Fighting M

asures =====

Flash Point:24 F/-4 C

Extinguishing Media:USE NFPA CLASS B FIRE EXTINGUISHERS DESIGNED FOR FLAMMABLE LIQUID FIRES. POLYMER FOAM IS PREFERRED FOR LARGE FIRES.

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE, BUT MAY USE TO COOL EXPOSED CONTAINERS TO PREVENT PRESS BUILD-UP/AUTO-IGNITE/EXPLOSION FROM EXTREME HEAT. FOG NOZZLES PREFERABLE.

Unusual Fire/Explosion Hazard:DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE DELAYE

D HEALTH HAZARDS. OBTAIN MEDICAL ATTENTION. WARNING! FLAMMABLE.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIM ALL IGNITE SOURCES. DIKE & CONTAIN W/INERT MATERIAL(E.G. SAND,EARTH). TRANSFER LIQ TO COVERED METAL CONTAINER FOR RECOVERY/DISPOSAL OR REMOVE W/INERT ABSORB. USE ONLY NON-SP ARK TOOLS, PLACE IN COVERED METAL CONTAINER. \*\*

Neutralizing Agent:N/K.\*\* PREVENT CONTAM OF SEWERS, STREAMS & WATER

W/SPILLED MATERIAL OR ABSORBENT

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

Handling and Storage Precautions:DO NOT STORE ABOVE 90 DEG F. IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED AS HAZARDOUS WASTE BASED ON ITS IGNITABILITY CHARACTERISTICS.

Other Precautions:DO NOT TAKE INTERNALLY. CLOSE CONTAINER AFTER USE. KEEP AWAY FROM CHILDREN. AVOID SKIN CONTACT. EMPTY CONTAINERS MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED/BOND

ED TO R ECEIVING CONTAINER.DO NOT WELD, BRAZE\*\*\*

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

Respiratory Protection:MAY NOT REQUIRE USE OF RESPIRATOR IN WELL VENTED AREA. IN RESTRICTED VENTILATION AREA:MAY NEED NIOSH CHEM CARTRIDGE. SPRAYING:MECH PREFILTER MAY BE REQUIRED. CONFINED AREAS:NIOSH/MSHA AIR SUPPLIED RES PIRATOR. SEE FILE FOR MORE INFORMATION.

Ventilation:GENERAL DILUTION/LOCAL EXHAUST VENT IN VOL/PATTERN TO MAINTAIN CONCENTRATE OF HAZARD SUBS

TANCE BELOW LOWEST EXPOS LIMITS

Protective Gloves:SOLVENT IMPERMEABLE-PROLONG/REPEAT CONT

Eye Protection:WEAR SAFETY SPECTACLES/CHEMICAL GOGGLES

Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER.

Supplemental Safety and Health

KEY1:F3. \*\*\* OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY.  
DRUM IN NOT A PRESSURE VESSEL. SEE FILE FOR ADDITIONAL INFORMATION  
ON THIS PRODUCT.

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

HCC:F2

Boiling Pt:B.P. Text:175

TO 248F

Vapor Density:> THAN AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:58

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

Stability Indicator/Materials to Avoid:NO

STRONG ACIDS OR ALKALINE MATERIALS. OXIDIZING MATERIALS. ACCELERATORS.

Stability Condition to Avoid:AVOID EXCESSIVE HEAT AND SOURCES OF  
IGNITION.

Hazardous Decomposition Products:BURNING, INCLUDING WHEN HEATED BY  
WELDING OR CUTTING, WILL PRODUCE SMOKE, CARBON MONOX  
IDE AND CARBON  
DIOXIDE.

Conditions to Avoid Polymerization:MAY OCCUR WITH ADDITION OF EXCESS  
HARDENER. KEEP AWAY FROM HEAT, SPARKS AND FLAME.

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

Waste Disposal Methods:DISPOSE ONLY IN ACCORD W/FEDERAL, STATE & LOCAL  
LAWS. INCINERATE ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE  
CLOSED CONTAINER. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE  
MATERIALS. CONTAMINATED ABSORBANT MAY BE DISPOSED IN HAZARD WASTE

LANDFILL

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