

LACQUER CAMOUFLAGE RED 31136 ID 787101

MSDS Number

BHCFN

National Stock Number

8010-00-166-3151

Product Name

LACQUER CAMOUFLAGE RED 31136 ID 787101

Manufacturer

PRATTVILLE BUILDERS INC

Product Identification

Product ID:LACQUER CAMOUFLAGE RED 31136 ID 787101

MSDS Date:12/06/1990

FSC:8010

NIIN:00-166-3151

MSDS Number: BHCFN

Responsible Party

PRATTVILLE BUILDERS INC

474 E MAIN ST

PRATTVILLE , AL 36067

US

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

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

Preparer: W. A. ELLISON

Cage: 0EAH4

Contractor

PRATTVILLE BUILDERS INC

2153

PRATTVILLE, AL 36067

US

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

Cage: 0EAH4

Ingredients

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: 20%

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15 - 20%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 5%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

NITROCELLULOSE

CAS: 9004-70-0

RTECS: WG2934500

Fraction By Weight: 5%

1.0

CAS: 78-83-1

RTECS: NS1752000

Fraction By Weight: 5%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

LEAD CHROMATE (SARA 313)

CAS: 7758-97-6

RTECS: GB2975000

Fraction By Weight: 5%

OSHA PEL.05MG/M3/.1MG/M3CEIL

ACGIH TLV: 0.0500 MG/M3

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 10 - 20%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1

RTECS: VV7325000

Fraction By Weight: 5%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

TALC (CONTAINING NO ASBESTOS)

CAS: 14807-96-6

RTECS: WW2710000

Fraction By Weight: 10%

OSHA PEL2 MG/M3 RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9192

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: < 1%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA

CAS: 117-81-7

RTECS: TI0350000

Fraction By Weight: 5%

OSHA PEL5 MG/M3/10 STEL

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

4.88 LB/GL LESS WATER & NPRS*; 586 G/L LESS WATER;

RTECS: 9999999VO

15.61 LB/GAL SOLIDS; 1873 G/L SOLIDS; CALCULATED

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:IRRITATION(GASTROINTESTINAL,
NOSE/THROAT, EYE, SKIN). LUNG ASPIRATION: CHEMICAL PNEUMONITIS:CAN
BE FATAL. CENTRAL NERVOUS SYS DEPRESSION. SKIN DEFATTING.

OVEREXPOSURE: PNEUMOCONIOSIS. LIVER DAMAGE. LUNG CANCER. SEVERE DAMAGE: BLOOD FORMING, NERVOUS, URINARY & REPRODUCTIVE SYSTEM. PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity: CRYSTALLINE SILICA AND LEAD CHROMATE ARE LISTED AS CARCINOGENS.

Effects of Overexposure: INGEST: NAUSEA/VOMITING. INHALE: HEADACHES, DIZZINESS, NAUSEA, CONFUSION. CHRONIC OVEREXPOSURE: NO APPETITE, METALLIC TASTE IN MOUTH, ANXIETY, CONSTIPATION, NAUSEA, WEAKNESS, INSOMNIA, HEADACHE, MUSCLE/JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZINESS, HYPERACTIVITY & COLIC. METAL FUME FEVER: FLU-LIKE, FEVER, CHILLS, COUGH.

Medical Condition Aggravated by Exposure: RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY CRYSTALLINE SILICA. KIDNEY CONDITIONS MAY BE AGGRAVATED BY LEAD. TOLUENE HAS BEEN FOUND TO CAUSE KIDNEY, LUNG AND SPLEEN DAMAGE IN LAB ANIMALS.

First Aid

First Aid: INGEST: DO NOT INDUCE VOMITING. CALL POISON CONTROL, EMERGENCY ROOM OR PHYSICIAN IMMEDIATELY. INHALE: REMOVE TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION IF NEEDED. KEEP WARM & QUIET. GET IMMEDIATE MEDICAL AID. EYE: FLUSH THOROUGHLY WITH LARGE AMOUNTS OF WATER FOR 15 MIN. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHES WASH AFFECTED AREA WITH SOAP & WATER. PERSISTENT IRRITATION/MEDICAL AID.

Fire Fighting

Flash Point: 40.0F, 4.4C

Lower Limits: 1.0

Upper Limits: 13.0

Extinguishing Media: USE NFPA CLASS B (CO₂, ALL PURPOSE DRY CHEMICAL OR ALCOHOL FOAM) FOR LIQUID FIRES. POLYMER FOAM PREFERRED FOR LARGE FIRES

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE, USE TO COOL CONTAINERS (FOG NOZZLE PREFERABLE) TO PREVENT PRESSURE BUILD-UP & AUTO-IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT
Unusual Fire/Explosion Hazard: DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. GET MEDICAL ATTENTION.

Accidental Release

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE IGNITE SOURCES. DIKE AND CONTAIN. REMOVE WITH INERT MATERIAL (SAND, EARTH, ETC). USE COVERED METAL CONTAINERS FOR RECOVERY OR DISPOSAL. USE NON-SPARKING TOOLS. PREVENT CONTAMINATION OF SEWERS, STREAMS AND GROUNDWATER.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 100F. LARGE QUANTITY STORAGE: COMPLY WITH OSHA 29CFR 1910.106. DO NOT TAKE INTERNALLY. CONTAINERS CLOSED AFTER USE. KEEP FROM CHILDREN.
Other Precautions: DO NOT REUSE CONTAINERS FOR ANY PURPOSE. CONTAINERS SHOULD BE GROUNDED AND BONDED TO THE RECEIVING CONTAINER. DO NOT WELD, BRAZE OR CUT ON EMPTY CONTAINER. NEVER USE PRESSURE TO EMPTY. DRUM IS NOT A PRESSURE VESSEL.

Exposure Controls

Respiratory Protection: RESTRICTED AREA: NIOSH APPROVED CHEMICAL CARTRIDGE RESPIRATOR. SPRAYING: MECHANICAL PREFILTER MAY BE REQUIRED.
CONFINED AREA: NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR.
EXCEEDED TLV AREA: NIOSH/MSHA APPROVED RESPIRATOR WITH RIGHT PROTECT FACTOR.

Ventilation: GENERAL DILUTION/LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATIONS BELOW EXPOSURE LIMITS.

Protective Gloves: REPEAT/PROLONG USE: IMPERMEABLE GLOVES.

Eye Protection: SAFETY GLASSES WITH SIDESHIELD, FACESHIELD.

Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT, SEE OSHA STANDARDS FOR LEAD.

Work Hygienic Practices:DO NOT BREATHE SANDING DUST. WASH HANDS AND FACE BEFORE EATING OR DRINKING.

Supplemental Safety and Health

HAZARDOUS/TOXIC, POSSIBLE HAZARDOUS/TOXIC INGREDIENTS/WASTE. REFER TO OSHA 29CFR1910 FOR SAFETY/PROTECTIVE REQUIREMENTS. WELDING, BRAZING OR TORCH CUTTING MATERIALS COATED WITH THIS PRODUCT MAY PRODUCE METAL OXIDES.

Chemical Properties

HCC:F2

Boiling Pt:B.P. Text:180 TO 288F

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Density:> THAN AIR

Spec Gravity:1.1

pH:NA

Evaporation Rate & Reference:SLOWER THAN DIETHYL ETHER

Solubility in Water:NA

Appearance and Odor:PAINT

Percent Volatiles by Volume:68

Stability

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS.

Stability Condition to Avoid:AVOID EXCESS HEAT (>100F) & IGNITION SOURCES.

Hazardous Decomposition Products:BURNING (INCL:WELD/CUT)PRODUCES SMOKE, CARBON MONOXIDE, CARBON DIOXIDE. OXIDES OF: CHROMIUM, LEAD, MAY BE GENERATED.

Disposal

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS & LAWS. INCINERATE IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. USE PRECAUTIONS FOR DISPOSAL OF HAZARDOUS/TOXIC MATERIALS-D001/D008. USE HAZARDOUS WASTE LANDFILL FOR USED ABSORBENTS.

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