

109A113, 5-STAR OIL BARN PAINT RANCH RED GL

MSDS Number

BNBPD

National Stock Number

8010-00N028988

Product Name

109A113, 5-STAR OIL BARN PAINT RANCH RED GL

Manufacturer

ACE HARDWARE CORP PAINT DIV

Product Identification

Product ID:109A113, 5-STAR OIL BARN PAINT RANCH RED GL

MSDS Date:10/01/1986

FSC:8010

NIIN:00N028988

MSDS Number: BNBPD

Responsible Party

ACE HARDWARE CORP/PAINT DIV

21901 SOUTH CENTRAL AVENUE

MATTESON , IL 60443

US

Emergency Phone: 312-720-0600

Info Phone: 312-720-0600

Cage: ACEHA

Contractor

ACE HARDWARE CORPORATION

MATTESON, IL 60443

US

708-720-0600

Cage: ACEHA

Ingredients

HYDROTREATED LIGHT PETROLEUM DISTILLATE; (MINERAL SPIRITS

CAS: 64742-47-8

Fraction By Weight: 18.7%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

HYDROTREATED LIGHT PETROLEUM DISTILLATE;(MINERAL SPIRITS).

CAS: 64742-47-8

Fraction By Weight: 20%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

ETHANOL, 2-PROPOXY-;(ETHYLENE GLYCOL MONOPROPYL ETHER).

CAS: 2807-30-9

RTECS: KM2800000

Fraction By Weight:

OSHA PEL50 PPM (MFR)

ACGIH TLV: 50 PPM (MFR)

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION IS ANESTHETIC. IRRITATION OF RESPIRATORY TRACT OR NERVOUS SYSTEM DEPRESSION. HEADACHE, DIZZINESS, NAUSEA, CONFUSION, UNCONSCIOUSNESS OR COMA. SKIN/EYE:PRIMARY IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL:MOVE FROM EXPOSURE, RESTORE BREATHING, KEEP WARM & QUIET, CALL MD. EYE:FLUSH IMMEDIATELY WITH RUNNING WATER FOR AT LEAST 15 MINUTES. SKIN:WASH WITH SOAP & WATER & APPLY SKIN CREAM. CALL MD IN AL L CASES. INGEST:CALL MD IMMEDIATELY

Fire Fighting

Flash Point Method:PMCC

Flash Point:105F,41C

Lower Limits:0.9%

Extinguishing Media:FOAM, "ALCOHOL" FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . DURING EMER CNDTNS OVEREXP TO DECOMP PRODS MAY CAUSE HLTH HAZ.

SYMPs MAY NOT BE IMMED APPARENT.(SUPP DATA)

Unusual Fire/Explosion Hazard:KEEP CONTAINRES TIGHTLY CLSD. ISOLATE FROM HEAT, ELEC EQUIP, SPARKS, & OPEN FALME. HEAT MAY CAUSE PRESS TO BUILD UP IN CLSD CNTNRS, WATER MAY BE USED TO COOL.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES IF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DOL STORAGE CATEGORY-2. CONTENTS ARE COMBUSTIBLE, KEEP AWAY FROM HEAT & OPEN FLAME. USE ONLY WITH ADEQUATE VENTILATION.

Other Precautions:AVOID BRTHG VAP/SPRAY MIST. AVOID CNTCT W/SKIN & EYES. KEEP CNTNR CLSD WHEN NOT IN USE. DO NOT TRANSFER CONTENTS TO OTHER CNTNRS FOR STORAGE. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. USE APPRVD BONDING/GROUNDING PROCEDURES.

Exposure Controls

Respiratory Protection:IF ENGINEERING & ADMINISTRATIVE CONTROLS OF AIR CONTAMINANTS ARE NOT POSSIBLE, USE NIOSH/MSHA APPROVED RESPIRATORY DEVICES FOR PROTECTION AGAINST SPRAY MIST & VAPORS.

Ventilation:LOCAL EXHAUST PREFERABLE. MECHANICAL (GENERAL) EXHAUST ACCEPTABLE. SPECIAL VENTILATION REQ TO KEEP BELOW TLV/PEL.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMIAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:REMOVE AND WASH CLOTHING, DISCARD CONTAMINATED SHOES.

Supplemental Safety and Health

FIRE FIGHT PROC:GET MD. WATER SPRAY MAY BE INEFFECTIVE BUT MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & POSSIBLE AUTOIGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:308F,153C

Vapor Pres:SEE ING

Vapor Density:HVR/AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:40.92

Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORSEEABLE.

Stability Condition to Avoid:HIGH TEMPERATURES, OPEN FLAME.

Hazardous Decomposition Products:BY FIRE:CO, CO2.

Disposal

Waste Disposal Methods:INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING POLLUTION.

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