

229A100, 5-STAR SATIN-GLO SEMI-GLOSS ALKYD

MSDS Number

BMYMG

National Stock Number

8010-00N028914

Product Name

229A100, 5-STAR SATIN-GLO SEMI-GLOSS ALKYD

Manufacturer

ACE HARDWARE CORP PAINT DIV

Product Identification

Product ID:229A100, 5-STAR SATIN-GLO SEMI-GLOSS ALKYD

MSDS Date:10/01/1986

FSC:8010

NIIN:00N028914

MSDS Number: BMYMG

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

KEROSENE (PETROLEUM), HYDROTREATED; (MINERAL SPIRITS). VP

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight: 37%

OSHA PEL500 PPM (MFR)

ACGIH TLV: 100 PPM (MFR)

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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 OR EYE CONTACT: PRIMARY IRRITATION.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

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: REMOVE FROM EXPOSURE, RESTORE BREATHING, KEEP WARM AND QUIET, NOTIFY MD. EYES: FLUSH IMMEDIATELY WITH RUNNING WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER AND APPLY SKIN CREAM. NOTIFY MD IN ALL 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 CONDITIONS OVEREXP TO DECOMP PRODS MAY CAUSE A HLTH HAZ. SYMPS MAY NOT BE IMMED (SUPP DATA)

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

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF 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 AND OPEN FLAME. USE ONLY W/ADEQUATE VENT. KEEP CNTNR CLSD WHEN NOT IN USE.

Other Precautions:AVOID BRTHG VAP & SPRAY MIST. AVOID CONTACT W/SKIN & EYES. DO NOT TRANSFER CONTENTS TO OTHER CONTAINERS FOR STORAGE. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. CONSULT NFPA CODE. USE APPRO VED BONDING & GROUNDING PROCEDURES.

Exposure Controls

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

Ventilation:LOCAL EXHAUST PREFERABLE. MECHANICAL (GENERAL) EXHAUST ACCEPTABLE. SPECIAL VENT REQUIRED TO KEEP BELOW TLV AND LEL.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

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

Supplemental Safety and Health

FIRE FIGHT PROC: APPARENT. OBTAIN MEDICAL ATTENTION. WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTOIGNITION OR EXPLOSION WHE N EXPOSED TO EXTREME HEAT.

Chemical Properties

HCC:F4

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

Vapor Pres:SEE ING 1

Vapor Density:HVR/AIR

Spec Gravity:1.2

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:60.25

Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORESEEABLE.

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 I/A/W FEDERAL, STATE AND LOCAL REGULATIONS REGARDING POLLUTION.

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