

0556 EPOXY SPRAY FLAT BLACK

MSDS Number

BSMYN

National Stock Number

8010-00F031259

Product Name

0556 EPOXY SPRAY FLAT BLACK

Manufacturer

MAJOR PAINT COMPANY

Product Identification

Product ID:0556 EPOXY SPRAY FLAT BLACK

MSDS Date:06/19/1991

FSC:8010

NIIN:00F031259

MSDS Number: BSMYN

Responsible Party

MAJOR PAINT COMPANY

4300 W 190TH ST

TORRANCE , CA 90509-2868

US

Emergency Phone: 213-542-7701

Info Phone: 213-542-7701

Cage: MAJOR

Contractor

MAJOR PAINT COMPANY

2868

TORRANCE, CA 90509-2868

US

310-542-7701

Cage: MAJOR

Ingredients

KEROSENE (PETROLEUM), HYDROTREATED; PETROLEUM DISTILLATE,

CAS: 64742-47-8

RTECS: OA5504000

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE *93/3*

CAS: 64742-89-8

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

PROPANE

CAS: 74-98-6

RTECS: TX2275000

OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIAN

ISOBUTANE, 2-METHYLPROPANE

CAS: 75-28-5

RTECS: TZ4300000

OSHA PEL1000 MG/CUM

ACGIH TLV: 800 PPM

ACETONE; DIMETHYL KETONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 10-20%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU),

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 36%

OSHA PEL350 PPM

ACGIH TLV: 1910 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:INHALATION: NOSE & THROAT IRRITATION.

CNS DEPRESSION. SKIN: PROLONGED CONTACT MAY CAUSE

IRRITATION/DISCOMFORT/DERMATITIS. ORGANIC SOLVENTS ABSORBED. EYES:

IRRITATION/BURNING. INGESTION: GI IRRITATION. PETROLEUM

DISTILLATES CAUSE INFLAMMATION/DAMAGE/DEATH. OVEREXPOSURE TO

SOLVENTS MAY CAUSE PERMANENT BRAIN/CNS DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION:

HEADACHE/DIZZINESS/NAUSEA/STAGGERING GAIT/LASSITUDE/LOSS OF

COORDINATION/CONFUSION/UNCONSCIOUSNESS. EYES: EYE

WATERING/HEADACHES/NAUSEA/DIZZINESS. SKIN:

DRYNESS/REDNESS/DEFATTING.

Medical Cond Aggravated by Exposure:EYE, SKIN, & RESPIRATORY DISORDERS

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NECESSARY, GIVE CPR

(MOUTH-TO-MOUTH). EYES: IMMEDIATELY FLUSH W/WATER FOR AT LEAST 15

MINS. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING.

KEEP HEAD LOWER THAN WAIST. ASPIRATION OF VOMITUS MAY RESULT IN CHEMICAL/PULMONARY EDEMA. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC
Flash Point:Lower Limits:1%
Upper Limits:13%
Extinguishing Media:FOAM, CO₂, & DRY CHEMICAL
Fire Fighting Procedures:AVOID CONFINED SPACES. WEAR FULL PROTECTIVE EQUIPMENT INCLUDING A POSITIVE PRESSURE NIOSH-APPROVED SCBA. WATER MAY BE UNSUITABLE AS AN EXTINGUISHING MEDIUM.
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR/ACCUMULATE IN LOW AREA/TRAVEL TO IGNITION SITES. HEAT MAY CAUSE CANS TO BURST/PROPELL CONTENTS. USE FOG NOZZLES TO PREVENT BUILD-UP.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION. WEAR APPROPRIATE CLOTHING/GEAR. PREVENT SKIN CONTACT & BREATHING OF VAPOR. CONFIN IMMEDIATELY & REMOVE W/INERT ABSORBENT SUCH AS CLAY OR SAND.

Handling

Handling and Storage Precautions:OBSERVE LABEL PRECAUTIONS. KEEP FROM IGNITION SOURCES. CAP CONTAINER AFTER EACH USE. DON'T STORE >120F. STORE IN DRY, WELL VENTILATED PLACE.
Other Precautions:DON'T EXPOSE TO DIRECT SUNLIGHT TO AVOID BURSTING. DON'T SPRAY NEAR OR FLAME. AVOID UNNECESSARY CONTACT. DON'T INGEST/INHALE VAPORS. DON'T PUNCTURE CONTAINERS. DON'T SAND/FLAME CUT/BRAZE/WELD DRY COAT ING W/OUT PROTECTION. KEEP COOL.

Exposure Controls

Respiratory Protection:IF TLV/PEL LIMITS EXCEEDED, WEAR A PROPERLY FITTED VAPOR/PARTICULATE OR POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR APPROVED BY NIOSH/MSHA FOR USE W/PAINTS DURING APPLICATION.
Ventilation:SUFFICIENT IN VOLUME & PATTERN TO KEEP CONTAMINANTS BELOW LIMITS. USE ONLY EXPLOSION-PROOF EQUIPMENT W/FLAMMABLES.
Protective Gloves:NEOPRENE/PROTECTIVE CREAMS
Eye Protection:GOGGLES/SAFETY GLASSES W/SPLASH GUARDS
Other Protective Equipment:SIDE SHIELDS, FACE SHIELD, APRON, COVERALLS, WORK CLOTHES, EYE WASHES, SAFETY SHOWERS
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING/SHOES BEFORE REUSE. WASH AFTER HANDLING/BEFORE EATING/SMOKING. USE CARE TO HANDLE.
Supplemental Safety and Health
INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING VAPORS OF THIS PRODUCT MAY BE HARMFUL OR FATAL. CONTENTS UNDER PRESSURE.

Chemical Properties

Boiling Pt:B.P. Text:-43 TO 335F
Vapor Density:>1
Spec Gravity:0.8
Evaporation Rate & Reference:SLOWER THAN ETHER
Appearance and Odor:AEROSOL CAN.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG ACIDS & BASES, SELECTED AMINES
Stability Condition to Avoid:HEAT OR SUNLIGHT, SOURCES OF IGNITION, HOT METAL SURFACES, TEMPS >120F
Hazardous Decomposition Products:CO, CO₂, UNIDENTIFIED ORGANIC COMPOUNDS

Disposal

Waste Disposal Methods:DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. PLACE IN NON-LEAKING CONTAINERS. DISPOSE OF ABSORBED MATERIAL IN ACCORDANCE W/ALL FEDERAL, STATE, & FEDERAL REGULATIONS.

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