

992 SPRED GLOSS ENAMEL METALLINTE ALUM

MSDS Number

BBLWM

National Stock Number

8010-00F002858

Product Name

992 SPRED GLOSS ENAMEL METALLINTE ALUM

Manufacturer

GLIDDEN COMPANY

Product Identification

Product ID:992 SPRED GLOSS ENAMEL METALLINTE ALUM

MSDS Date:01/22/1986

FSC:8010

NIIN:00F002858

MSDS Number: BBLWM

Responsible Party

GLIDDEN COMPANY

925 EUCLID AVENUE

CLEVELAND , OH 44115

US

Emergency Phone: 800-545-2643

Info Phone: 216-344-8000

Cage: 01PD6

Contractor

GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

CLEVELAND, OH 44115

US

800-545-2643/216-344-8207

Cage: 01PD6

Ingredients

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE *93/1*

CAS: 64742-89-8

Fraction By Weight: 43%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7

Fraction By Weight: 9%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

XYLENE, DIMETHYLBENZENE, XYLOL

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 4%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

7.47

RTECS: 9999999WG

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: RESPIRATORY TRACT/MUCOUS MEMBRANE IRRITATION.

FATIGUE/DIZZINESS/LIGHTHEADEDNESS/HEADACHE/UNCOORDINATION/NAUSEA/CN

S DEPRESSION/ANESTHETIC EFFECT/NARCOSIS/DIFFICULTY BREATHING. EYES:

IRRITAT ION/BLURRED VISION/TEARING/REDNESS. INGESTION:

NAUSEA/VOMITING/DIARRHEA/CNS DEPRESSION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: CARDIAC OR BLOOD ABNORMALITIES, CORNEAL INJURY, LIVER/KIDNEY/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE.

SKIN: DERMATITIS, DEFATTING, IRRITATION.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE & SUPPORT CONTINUED BREATHING. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. SKIN: FLUSH W/WATER, THEN WASH W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR A T LEAST 15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:SCC

Flash Point:70F

Lower Limits:0.9%

Extinguishing Media:DRY CHEMICAL OR FOAM

Fire Fighting Procedures:USE WATER TO COOL & PROTECT EXPOSED CONTAINERS, THEY MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:VAPORS MAY IGNITE EXPLOSIVELY AT AMBIENT TEMPS, VAPORS ARE HEAVIER THAN AIR, TRAVEL LONG DISTANCES TO IGNITION SOURCE & FLASH BACK.

Accidental Release

Spill Release Procedures:ELIMINATE IGNITION SOURCES. SMALL SPILL: COLLECT W/ABSORBENT MATERIALS. USE NON-SPARKING TOOLS. EVACUATE AREA. LARGE SPILL: SAME AS SMALL. SHUT OFF LEAK, SAFELY. DIKE/CONTAIN. PUMP TO STORAGE/SALVAGE VESSEL. USE ABSORBENT TO PICK UP EXCESSRESIDUE.

Handling

Handling and Storage Precautions:STORE BELOW 80F. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME. USE ONLY W/ADEQUATE VENTILATION. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID CONTACT W/SKIN/EYES & BREATHING OF VAPORS. KEEP CONTAINERS TIGHTLY CLOSED/UPRIGHT WHEN NOT IN USE. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING VAPORS CAN BE HARMFUL/FATAL.

Exposure Controls

Respiratory Protection:WHERE RESPIRATORY PROTECTION IS REQUIRED, USE

ONLY NIOSH/MSHA APPROVED RESPIRATORS.

Ventilation:PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD UP OF VAPORS. USE EXPLOSION-PROOF & NON-SPARKING EQUIP.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:EYE WASH, SAFETY SHOWER

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISPOSE OF CONTAMINATED LEATHER ITEMS SUCH AS SHOES & BELTS.

Supplemental Safety and Health

WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.

Chemical Properties

Boiling Pt:B.P. Text:249-374F

Percent Volatiles by Volume:67%

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, ACIDS, BASES, AMINES

Stability Condition to Avoid:ELEVATED TEMPERATURES, EXTREME HEAT

Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS. KEEP SALVAGEABLE MATERIAL & RINSE WATER OUT OF SEWERS & WATER COURSES.

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