

3906 SPRED HOUSE DURA-GLOSS FINISH

MSDS Number

BJGKS

National Stock Number

8010-00F012738

Product Name

3906 SPRED HOUSE DURA-GLOSS FINISH

Manufacturer

GLIDDEN COMPANY SCM CORP

Product Identification

Product ID:3906 SPRED HOUSE DURA-GLOSS FINISH

MSDS Date:11/01/1988

FSC:8010

NIIN:00F012738

Status Code:A

MSDS Number: BJGKS

Responsible Party

GLIDDEN COMPANY/SCM CORPORATION

925 EUCLID AVENUE

CLEVELAND , OH 44115

Emergency Phone: (216) 826-5566

Info Phone: (216) 826-5566

Cage: EO697

Contractor

GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

CLEVELAND, OH 44115

US

800-545-2643/216-344-8207

Cage: 01PD6

Ingredients

ETHYLENE GLYCOL (SARA III)

CAS: 107-21-1

RTECS: KW2975000

Fraction By Weight: 1-5%

OSHA PELC 50 PPM

ACGIH TLV: C 50 PPM,VAPOR; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

YELLOW OXIDE

CAS: 51274-00-1

Fraction By Weight: 1-5%

1,2-PROPANEDIOL (PROPYLENE GLYCOL)

CAS: 57-55-6

RTECS: TY2000000

Fraction By Weight: 2-7%

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight:

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 1-5%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

TEXANOL, 1,3-PENTANEDIOL 2,2,4-TRIMETHYL MONOISOBUTYRATE

CAS: 25265-77-4

RTECS: UF6000000

Fraction By Weight: 1-5%

ACRYLIC LATEX

Fraction By Weight: 24-29%

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 54-59%

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: IRRITATION OF RESPIRATORY TRACT, MUCOUS MEMBRANES, FATIGUE, DROWSINESS, DIZZINESS, HEADACHE, & NAUSEA. SKIN: IRRITATION & DERMATITIS. EYES: IRRITATION.

INGESTION: SERIOUS INJURY, KIDNEY DAMAGE/FAILURE.

Explanation of Carcinogenicity:THERE IS SUFFICIENT EVIDENCE FOR THE CARCINOGENICITY OF CRYSTALLINE SILICA TO ANIMALS.

Effects of Overexposure:INHALATION: IRRITATION OF RESPIRATORY TRACT, MUCOUS MEMBRANE IRRITATION, DROWSINESS, DIZZINESS, HEADACHE, & NAUSEA. CRYSTALLINE SILICA IS ALSO A KNOWN CAUSE OF SILICOSIS, NONCANCEROUS LUNG DISEASE. SKIN: IRRITATION/DERMATITIS. EYES: IRRITATION. INGESTION: SERIOUS INJURY, KIDNEY DAMAGE/FAILURE.

Medical Condition Aggravated by Exposure:DERMATITIS

First Aid

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE/SUPPORT CONTINUES BREATHING. GET MED ATT. GIVE OXYGEN IF NECESSARY. SKIN: WASH OFF QUICKLY W/PLENTY OF WATER, THEN SOAP & WATER; REMOVE/WASH CONTAMINATED CLOTH ING BEFORE REUSE. EYE: FLUSH W/LARGE AMOUNTS OF WATER. OBTAIN MED TREATMENT. INGESTION: OBTAIN MEDICAL TREATMENT IMMEDIATELY.

Fire Fighting

Flash Point: >200F
Extinguishing Media: DRY CHEMICAL, FOAM.
Fire Fighting Procedures: WATER MAY BE USED TO COOL/PROTECT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT OR FIRE.

Accidental Release

Spill Release Procedures: COMPLY W/ALL APPLICABLE HEALTH & ENVIRONMENTAL REGULATIONS. ELIMINATE ALL SOURCES OF IGNITION. VENTILATE AREA. SPILLS MAY BE COLLECTED W/NON-COMBUSTIBLE ABSORBENT MATERIALS.

Handling

Handling and Storage Precautions: DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING/INHALING THE CONTENTS MAY BE HARMFUL/FATAL.
Other Precautions: KEEP CONTAINERS TIGHTLY CLOSED/UPRIGHT WHEN NOT IN USE. EMPTY CONTAINERS MAY CONTAIN HAZ. RESIDUES. GROUND EQUIPMENT WHEN TRANSFERRING TO PREVENT ACCUMULATION OF STATIC CHARGE. AVOID CONTACT W/SKIN & EYES/BREATHING OF VAPORS. STORE

Exposure Controls

Respiratory Protection: WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH/MSHA APPROVED RESPIRATORS.
Ventilation: PROVIDE MECHANICAL/LOCAL EXHAUST VENTILATION TO PREVENT BUILD-UP OF VAPORS.
Protective Gloves: IMPERVIOUS
Eye Protection: SAFETY GLASSES, GOGGLES
Other Protective Equipment: EYE WASH, SAFETY SHOWER
Work Hygienic Practices: WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.
Supplemental Safety and Health
WT/GAL: 8.9 LBS.

Chemical Properties

Boiling Pt: B.P. Text: 212F
Percent Volatiles by Volume: 71.4%

Stability

Stability Indicator/Materials to Avoid: YES
OXIDIZERS
Stability Condition to Avoid: ELEVATED TEMPERATURES, SUNLIGHT, OPEN FLAME, HEAT, IGNITION SOURCES, STORE Hazardous Decomposition Products: CO, CO2

Disposal

Waste Disposal Methods: DISPOSE IN ACCORDANCE W/ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

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