

## **5558 GLID-TILE EPOX DEEP TINT BASE**

### **MSDS Number**

BBLWK

### **National Stock Number**

8010-00F002856

### **Product Name**

5558 GLID-TILE EPOX DEEP TINT BASE

### **Manufacturer**

GLIDDEN COMPANY

### **Product Identification**

Product ID:5558 GLID-TILE EPOX DEEP TINT BASE

MSDS Date:01/03/1986

FSC:8010

NIIN:00F002856

MSDS Number: BBLWK

### **Responsible Party**

GLIDDEN COMPANY

925 EUCLID AVENUE

CLEVELAND , OH 44115

US

Emergency Phone: 216-344-8207

Info Phone: 216-344-8207

Cage: 01PD6

### **Contractor**

GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

CLEVELAND, OH 44115

US

800-545-2643/216-344-8207

Cage: 01PD6

### **Ingredients**

RUTILE

CAS: 1317-80-2

RTECS: XR2275000

Fraction By Weight: 7%

OSHA PEL15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH

CAS: 64742-95-6

RTECS: WF3400000

Fraction By Weight: 4%

ACGIH TLV: 50 PPM

ETHYL BENZENE

CAS: 100-41-4

RTECS: DA0700000

Fraction By Weight: 4%

OSHA PEL435 MG/CUM

ACGIH TLV: 434 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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

CAS: 64742-89-8

Fraction By Weight: 4%

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

8.45

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:EYES/SKIN: IRRITATION. INHALATION: RESPIRATORY TRACT IRRITATION. INGESTION: NAUSEA, VOMITING, DIARRHEA, CNS DEPRESSION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: MUCOUS MEMBRANE IRRITATION. FATIGUE, DIZZINESS &/OR LIGHTHEADEDNESS, HEADACHE, UNCOORDINATION, NAUSEA, CNS DEPRESSION. ANESTHETIC EFFECT OR NARCOSIS, DIFFICULTY OF BREATHING, LIVER/KIDNEY/ PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. SKIN: DERMATITIS, DEFATTING. EYES: BLURRED VISION, TEARING, REDNESS.

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION IF NECESSARY. SKIN: FLUSH W/WATER, WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. OBTA IN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point:77F

Lower Limits:.9%

Extinguishing Media:DRY CHEMICAL OR FOAM

Fire Fighting Procedures:USE WATER TO COOL & PROTECT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE W/HEAT/FIRE. VAPORS MAY IGNITE AT AMBIENT TEMPS & ARE HEAVIER THAN AIR & TRAVEL LONG DISTANCES TO IGNITION SOURCE & FLASHBACK.

## Accidental Release

Spill Release Procedures:ELIMINATE IGNITION SOURCES. VENTILATE AREA W/EXPLOSION PROOF EQUIP. SMALL SPILLS: COLLECT W/ABSORBENT MATERIALS. USE NON-SPARKING TOOLS. LARGE SPILLS: SAME AS SMALL. SHUT OFF LEAK, SAFELY. DIKE/CONTAIN. PUMP TO STORAGE/SALVAGE VESSELS. SEESUPP.

## Handling

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

Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT W/SKIN, EYES & BREATHING OF VAPORS. KEEP CONTAINERS TIGHTLY CLOSED & UPRIGHT WHEN NOT IN USE. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES.

## Exposure Controls

Respiratory Protection:WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH/MSHA APPROVED RESPIRATOR.

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

Supplemental Safety and Health

SPILLS CONT: USE ABSORBENT TO PICK UP EXCESS RESIDUE. KEEP SALVAGE MATERIAL & RINSE WATER OUT OF SEWERS OR WATER COURSES. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

## Chemical Properties

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

Percent Volatiles by Volume:28.39%

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, ACIDS, BASES, AMINES

Stability Condition to Avoid:ELEVATED TEMPERATURES

Hazardous Decomposition Products:CO, CO2

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

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