

GLIDDEN CO -- SPRED ENAMEL LATEX SEMI-GLOSS, 3702 ANTIQUE WHITE -- 8010-01-020-2815

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Product Identification
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Product ID:SPRED ENAMEL LATEX SEMI-GLOSS, 3702 ANTIQUE WHITE

MSDS Date:07/05/1995

FSC:8010

NIIN:01-020-2815

MSDS Number: CGHFT

=== Responsible Party ===

Company Name:GLIDDEN CO

Address:925 EUCLID AVE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Info Phone Num:800-545-2643

Emergen

cy Phone Num:800-545-2643

CAGE:72818

=== Contractor Identification ===

Company Name:GLIDDEN CO MEMBER OF ICI WORLD PAINTS

Address:925 EUCLID AVE

Box:15049

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Phone:216-344-8000

CAGE:72818

Company Name:GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

Address:925 EUCLID AVE

Box:City:CLEVELAND

State:OH

ZIP:44115

Country:US

Phone:800-545-2643/216-344-8207

CAGE:01PD6

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Composition/Information on Ingredients
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Ingred Name:ACETIC ACID, VINYL

ESTER; (VINYL ACETATE) (SARA 302/313)
(CERCLA)

CAS:108-05-4

RTECS #:AK0875000

Fraction by Wt: 0.1-1.0%

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15, A3 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYLENE GLYCOL (SARA 313) (CERCLA)

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 1-5%

OSHA PEL:N/K

ACGIH TLV:C 50 PPM, VAPOR

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:CLAY (KAOLIN); (KAOLIN)

CAS:1332-58-7

RTECS #:GF1670500

Fraction by Wt: 1-5%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3

TDUST

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 10-20%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:VINYL ACETATE/ACRYLIC POLYMER; (BUTYL ACRYLATE-VINYL
ACETATE POLYMER)

CAS:25067-01-0

Fraction by Wt: 20-30%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 10-20%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 30-40%

OSHA PEL:

N/K
ACGIH TLV:N/K

Ingred Name:EFTS OF OVEREXP: RESP PROBLEMS, INTOXICATION, ANESTH
EFT/NARCOSIS, LIVER & KIDNEY DMG, PULM EDEMA, LOSS OF (ING 10)
RTECS #:9999999ZZ

Ingred Name:ING 9: CONSCIOUSNESS, ACUTE POISONING, RESP FAILURE, CARD
FAILURE, BRAIN DMG, DEATH. MAY BE ABSORBED THRU SKIN. (ING 11)
RTECS #:9999999ZZ

Ingred Name:ING 10: SOME LAB TEST RSLTS HAVE SHOWN ETHYLENE GLYCOL TO
BE AN ANIMAL TERATOGEN.
RTECS #:9999999ZZ

Ingred Name:FIRST AID PROC: LIDS FOR AT LEAST 15 MIN. I
F IRRIT/OTHER
EFT PERSIST, OBTAIN MED ATTN. INGEST: OBTAIN MED ATTN IMMED.
RTECS #:9999999ZZ

Ingred Name:SPILL PROC: DIKE & CONTAIN SPILL. PUMP TO STOR/SALVAGE
VESSELS. USE ABSORB TO PICK UP EXCESS RESIDUE. KEEP (ING 14)
RTECS #:9999999ZZ

Ingred Name:ING 13: SALVAGEABLE MATL & RINSE WATER OUT OF SEWERS &
WATERCOURSES. SML SPILL: USE ABSORB TO PICK UP RESIDUE (ING 15)
RTECS #:9999999ZZ

Ingred Name:ING 14: AND DISPOSE OF PROPERLY.
RTECS #:9999999ZZ

Ingred Name:OTHER PREC: AVOIDED,
USE APPROP NIOSH APPRVD RESP PROT AS
DIRECTED UNDER SPECIAL PROT INFO. GROUND EQUIP WHEN (ING 17)
RTECS #:9999999ZZ

Ingred Name:ING 16: TRANSFERRING TO PREVENT ACCUMULATION OF STATIC
CHARGE.
RTECS #:9999999ZZ

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHAL: IR

RIT OF RESP TRACT.

PRLNG INHAL MAY LEAD TO MUC MEMB IRRIT, DROW, DIZZ &/LT HEAD, HDCH, UNCOORD, GI DISTURB, COUGHING, SNEEZING, APATHY, CNS DEPRESS, ANESTH EFT/NARCOSIS, BLOOD ABNORM, KIDNEY DMG, PNEUMOCONIOSIS, LOSS OF CONSCIOUSNESS. SKIN: IRRIT. PRLNG/RPTD CONT CAN CAUSE DERM, (EFTS OF OVEREXPOSURE)

Explanation of Carcinogenicity:VINYL ACETATE: IARC MONOGRAPHS, SUPPLEMENT, VOLUME 63, PAGE 443, 1995: GROUP 2B. ANIMAL: REPRODUCTIVE.

Effects of Overexposure:HLTH HAZ: B

LISTERING, SEV IRRIT. POSS SENSIT.

CONT MAY RSLT IN DERMAL ABSORPTION OF COMPONENTS OF THIS PROD WHICH MAY CAUSE APATHY. EYE: IRRIT. PRLNG/RPTD CONC CAN CAUSE TEARING, REDNESS, SEV IRRIT. I NGEST: MAY CAUSE DROW, DIZZ &/LT HEAD, HDCH, NAUS, VOMIT, DIARR, GI DISTURB, SEV ABDOM PAIN, APATHY, CNS DEPRESS,(ING 9)

Medical Cond Aggravated by Exposure:EYE, SKIN, RESPIRATORY DISORDERS, KIDNEY DISORDERS.

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===== First Aid Measures =====

First

Aid:INHAL: REMOVE TO FRESH AIR. RESTORE & SUPPORT CONTINUED BRTHG. GET EMER MED ATTN. HAVE TRAINED PERS GIVE OXYGEN IF NEC. GET MED HELP FOR ANY BRTHG DFCLTY. REMOVE TO FRESH AIR IMMED IF INHAL CAUSES EYE WATERING, HDCH, DIZZ/OTHER DISCOMFORT.SKIN: FLUSH FROM SKIN W/WATER. THEN WASH THORO W/SOAP & WATER. REMOVE CONTAM CLTHG & WASH BEFORE REUSE. EYE: FLUSH IMMED W/LGE AMTS OF WATER, ESP UNDER (ING 12)

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===== Fire Fighting Measures =====

F

lash Point:NONE

Extinguishing Media:DRY CHEMICAL, FOAM, WATER FOG, CARBON DIOXIDE.

Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLSD CONTRS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT/FIRE. VAPS ARE HVR/AIR & MAY TRAVEL LONG DIST TO SOURCE OF IGNIT & FLASH BACK. VAPS CAN FORM EXPLO(SUP DAT)

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===== Accidental Release Measures =====

Sp

Spill Release Procedures:COMPLY W/ALL APPLC HLTH & ENVIRON REGS. ELIM ALL SOURCES OF IGNIT. VENT AREA. EVACUATE ALL UNNEC PERS. PLACE COLLECTED MATL IN PROPER CONTR. COMPLETE PERS PROT EQUIP MUST BE USED DURING CLEANUP. LGE S PILL: SHUT OFF LEAK IF SAFE TO DO SO. (ING 13)

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE < 100F. KEEP AWAY FROM HEAT, SPKS & OPEN FLAME. K

KEEP FROM FREEZING. USE ONLY W/ADEQ VENT. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID CONT W/SKIN & EYES, & BRTHG OF VAPS. KEEP CONTRS TIGHTLY CLSD & UPRIGHT WHEN NOT IN USE. AVOID CNDTNS WHICH RSLT IN FORM OF INHALABLE PARTICLES SUCH AS SPRAYING/ABRADING (SANDING) PAINTED SURF. IF SUCH CNDTNS CANNOT BE (ING 16)

===== Exposure Controls/Personal Protection =====

Respiratory Protection:CONTROL ENVIRONMENTAL CONCENTRATIONS BELOW

APPLICABLE STANDARDS. WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH APPROVED RESPIRATORS IN ACCORDANCE WITH OSHA STANDARD 29 CFR 1910.134.

Ventilation:PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA . IMPERVIOUS CLOTHING, APRON.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.

Supplemental Safety and Health

EXPLO HAZ: MIXS IN AIR AT ELEVATED TEMPS. CLSD CONTRS MAY BURST IF EXPOSED TO EXTREME HEAT/FIRE. IN CLSD TANKS, WATER/FOAM MAY CAUSE FROTHING/ERUPTION. MATLS TO AVOID: MAGNESIUM, CAUSTIC MINERAL ACIDS , SODIUM, POTASSIUM.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>163F,>73C

VOC Pounds/Gallon:155

Appearance and Odor:NONE SPECIFIED BY

MANUFACTURER

Percent Volatiles by Volume:63.53

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, ACIDS, REDUCING AGENTS, BASES, ALUMINUM, ZINC, METALS,
PEROXIDES, NITRIC ACID, HYDROFLUORIC ACID, (SUP DAT)

Stability Condition to Avoid:ELEVATED TEMPERATURES, CONTACT WITH
OXIDIZING AGENTS, ALUMINUM OR ZINC, ULTRAVIOLET LIGHT, FREEZING,
SPARKS, OPEN FLAME.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DI
OXIDE, ACRID

FUMES, OXYGEN, ALDEHYDES, TOXIC GASES, ACIDS. PROPIONALDEHYDE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL APPLICABLE
REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS. DISPOSE OF IN
ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS .

===== Other Information =====

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