

GLIDDEN CO -- SPRED SATIN LATEX WALL PAINT 3400 SERIES, 3 -- 8010-00N036482

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Product Identification
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Product ID:SPRED SATIN LATEX WALL PAINT 3400 SERIES, 3

MSDS Date:03/01/1990

FSC:8010

NIIN:00N036482

MSDS Number: BQPTM

=== Responsible Party ===

Company Name:GLIDDEN CO

Address:925 EUCLID AVE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Info Phone Num:216-344-8000

Emergency 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

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Composition/Information on Ingredients
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Ingred Name:CLAY; (SILICIC ACID, ALUMINUM SALT)

CAS:22708-90-3

Fraction by Wt: 5-10%

OSHA PEL:15 MG/M3 (MFR)

ACGIH TLV:10 MG/M3 (MFR)

Ingred Name:ETHYLENE GLYCOL; (1,2-ETHANEDIOL) (SARA III). VP:0.08 @
68F. LEL:3.2%.

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 1-5%

OSHA PEL:50 PPM, C

ACGIH TLV:50 PPM, VAPOR, C

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 5-10%

OSHA PEL:SEE TABLE Z3

ACGIH TLV:0.1 MG/M3 RDUST;9293

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; 9293

Ingred Name:PROPANOIC ACID, 2-METHYL-, MONOESTER
W/2,2,4-TRIMETHYL-1,3-PENTANEDIOL; (TEXANOL). VP:1 @ 188F.
LEL:0.6%.
CAS:25265-77-4
Fraction by Wt: 1-5%

Ingred Name:VINYL ACRYLIC RESIN; (BUTYL ACRYLATE-VINYL ACETATE POLYMER)
CAS:25067-01-0
Fraction by Wt: 10-20%

Ingred Name:WATER. VP:17.5 @ 68F.
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 40-50%

Ingred Name:POLYSTYRENE RESIN; (POLYSTYRENE LATEX)
CAS:9003-53-6
Fraction by Wt: 1-5%

Ingred Name:SUPDAT:ETHYLENE GLYCOL HAS CAUSED BIRTH DEFECTS IN HUMANS.
THESE PRODS CONTAIN CRYSTALLINE SILICA, WHICH IS (ING 10)
RTECS #:9999999ZZ

Ingred Name:ING 9:CONSIDERED HAZ BY INHAL. IARC HAS DETERM THAT THERE
IS SUFFICIENT EVID FOR CARCIN OF CRYSTALLINE SILICA TO(ING 11)
RTECS #:9999999ZZ

Ingred Name:ING 10:EXPTL ANIMALS, & LTD EVID FOR CARCIN OF CRYSTALLINE
SILICA TO HUMANS. CRYSTALLINE SILICA IS ALSO A KNOWN (ING 12)
RTECS #:9999999ZZ

Ingred Name:ING 11:CAUSE OF SILICOSIS, A NON-CANCEROUS LUNG DISEASE.
RTECS #:9999999ZZ

Ingred Name:OTHER PREC:AS DIRECTED UNDER SPECIAL PROTECTION INFORMATION
IN THIS MSDS.
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHAL:IRRIT OF RESP TRACT. PRLNG INHAL
MAY LEAD TO MUC MEMB IRRIT, DROW, DIZZ &/OR LT HEAD, HDCH, NAUS,
CNS DEPRESS, UNCON. SKIN:IRRIT. PRLNG/RPTD CONT CAN CAUSE DERM,
DEFAT. MAY BE ABSORBED THRU SKIN . EYE:IRRIT. PRLNG/RPTD CONT CAN
CAUSE BLURRED VISION, CORNEAL INJURY. INGEST:AMTS INGESTED
INCIDENTAL (EFTS OF OVEREXP)
Explanation of Carcinogenicity:CRYSTALLINE SILICA, QUARTZ:GROUP 2A
(IARC); ANTICIPATED TO BE A CARCINOGEN (NTP).
Effects of Overexposure:HLTH HAZ:TO CONSUMER & INDUS HNDLG ARE NOT
LIKELY TO CAUSE INJURY; HOWEVER, INGEST OF LGR AMTS COULD CAUSE

SERIOUS INJURY. REPORTS HAVE ASSOC RPTD & PRLNG OCCUP OVEREXP TO SOLVS W/PERM BRAIN & NERV SY S DMG. INTENT MISUSE BY DELIB CONC & INHAL CONTENTS MAY BE HARMFUL/FATAL. ORAL CONSUMPTION OF PRODS CNTNG (SUPDAT)

Medical Cond Aggravated by Exposure:THESE PRODS ARE NOT EXPECTED TO AGGRAVATE EXISTING MED CNDTNS; HOWEVER, INGS CNTND IN PRODS HAVE BEEN REPORTED TO AGGRAVATE PREEEXISTING EYE, SKIN, RESP, LUNG, KIDNEY & LIVER DISORDERS.

===== 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. SKIN:WASH OFF QUICKLY W/PLENTY OF WATER, THEN SOAP & WATER; REMOVE CONTAM CLTHG. WASHCONTAM CLTHG BEFORE REUSE. EYE:FLUSH IMMED W/LG AMTS OF WATER, ESP UNDER LIDS, FOR @ LST 15 MINS. OBTAIN EMER MED TREATMENT. INGEST:OBTAIN MED TREATMENT IMMED.

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

Flash Point:>200F,>93C
Lower Limits:SEE INGS
Extinguishing Media:DRY CHEMICAL OR FOAM.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . 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 Measures =====

Spill Release Procedures:COMPLY W/ALL APPLICABLE HEALTH & ENVIRONMENTAL REGULATIONS. VENTILATE AREA. SPILLS MAY BE COLLECTED W/ABSORBENT MATERIALS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE <100F. KEEP FROM FREEZING. USE ONLY W/ADEQ VENT. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. AVOID CONT W/SKIN, EYES & BRTHG OF VAPS.
Other Precautions:KEEP CNTNRS TIGHTLY CLSD & UPRIGHT WHEN NOT IN USE. AVOID CNDTNS WHICH RSLT IN FORM OF INHALABLE PARTICLES SUCH AS SPRAYING/ABRADING (SANDING) PAINTED SURFS. IF SUCH CNDTNS CANNOT BE AVOIDED, USE APPR OP NIOSH/MSHA APPRVD RESP PROT (ING 13)

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

Respiratory Protection:CONTROL ENVIRONMENTAL CONCENTRATIONS BELOW APPLICABLE STANDARDS. WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH/MSHA APPROVED RESPIRATORS I/A/W OSHA STD 29 CFR 1910.134.
Ventilation:PROVIDE DILUTION VENTILATION OR LOCAL EXHAUST TO PREVENT BUILD-UP OF VAPORS.
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:CHEMICAL WORKERS 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

EFTS OF OVEREXP:ETHYLENE GLYCOL MAY PRDCE ADVERSE HLTH EFTS. INGEST OF
LG VOLS OF ETHYLENE GLYCOL MAY RSLT IN KIDNEY DMG &/OR FAILURE.
STUDIES W/LAB ANIMALS SHOW THAT HIGH DOSES OF ETHYLENE GLYCOL, AD
MIN ORALLY, PRDCE BIRTH DEFECTS IN RATS& MICE. THERE IS, HOWEVER,
NO CURRENTLY AVAIL INFO TO SUGGEST THAT (ING 9)

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

HCC:N1

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:SEE INGS

Spec Gravity:1.31 .

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:64.3

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS, ACIDS, BASES.

Stability Condition to Avoid:ELEVATED TEMPERATURES. CONTACT W/OXIDIZING
AGENT.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE I/A/W ALL APPLICABLE FEDERAL, STATE &
LOCAL REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

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