

GLIDDEN CO -- SPRED KITCHEN & BATH, 8125 -- 8010-00N077237

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Product Identification
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Product ID:SPRED KITCHEN & BATH, 8125

MSDS Date:07/05/1995

FSC:8010

NIIN:00N077237

MSDS Number: CDKCS

=== Responsible Party ===

Company Name:GLIDDEN CO

Address:925 EUCLID AVE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Info Phone Num:216-344-8207

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

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; (ACETIC ACID, ETHENYL ESTER)
(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; (1,2-ETHANEDIOL) (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

Inged Name:DIETHYLENE GLYCOL; (ETHANOL, 2,2'-OXYBIS-)
CAS:111-46-6
RTECS #:ID5950000
Fraction by Wt: 1-5%
OSHA PEL:N/K
ACGIH TLV:N/K

Inged 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

Inged 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

Inged Name:VINYL ACETATE POLYMER
CAS:25067-01-0
Fraction by Wt: 10-20%
OSHA PEL:N/K
ACGIH TLV:N/K

Inged Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 10-20%
OSHA PEL:N/K
ACGIH TLV:N/K

Inged Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 30-40%
OSHA PEL:N/K
ACGIH TLV:N/K

Inged Name:EFTS OF OVEREXP: RESP PROBLEMS, INTOXICATION, ANESTH
EFT/NARCOS, CNS DMG, BURNS OF MOUTH, THROAT, STOM, LIVER & (ING 11)
RTECS #:9999999ZZ

Inged Name:ING 10: KIDNEY DMG, BLADDER DMG, PULM EDEMA, LOSS OF
CONSCIOUSNESS, CYANOSIS, ACUTE POIS, RESP & CARD FAILURE, (ING 12)
RTECS #:9999999ZZ

Inged Name:ING 11: BRAIN DMG, DEATH. MAY BE ABSORBED THRU SKIN. SOME
LAB TESTS RSLTS HAVE SHOWN ETHYLENE GLYCOL TO BE AN (ING 13)
RTECS #:9999999ZZ

Inged Name:ING 12: ANIMAL TERATOGEN. A STUDY CONDUCTED BY NTP, USING
CONTINUOUS BREEDING PROTOCOL, DEMONSTRATED THAT (ING 14)
RTECS #:9999999ZZ

Inged Name:ING 13: DIETHYLENE GLYCOL IN DRINKING WATER AT CONC OF 3.5%
(6.1 G/KG/DAY) RSLTD IN DECRD FERTILITY & REPRO (ING 15)
RTECS #:9999999ZZ

Inged Name:ING 14: PERFORMANCE IN MICE. SINCE EXPOS RSLTG FROM
INCIDENTAL CONT IS LIKELY TO BE LOWER BY SEVERAL DEGREES OF (ING
16)
RTECS #:9999999ZZ

Inged Name:ING 15: MAGNITUDE & RTE OF EXPOS USED IN THIS STUDY DOES
NOT REFLECT A LIKELY RTE FROM OCCUP/CONSUMER USE, THE (ING 17)
RTECS #:9999999ZZ

Inged Name:ING 16: SIGNIFICANCE OF THESE FINDINGS TO HUMANS IS
UNCERTAIN.
RTECS #:9999999ZZ

Inged Name:SPILL PROC: LGE SPILLS: SHUT OFF LEAK IF SAFE TO DO SO.
DIKE & CONTAIN SPILL. PUMP TO STOR/SALVAGE VESSELS. (ING 19)
RTECS #:9999999ZZ

Inged Name:ING 18: USE ABSORB TO PICK UP EXCESS RESIDUE. KEEP
SALVAGEABLE MATL & RINSE WATER OUT OF SEWERS & WATERCOURSES. (ING
20)
RTECS #:9999999ZZ

Inged Name:ING 19: SMALL SPILLS: USE ABSORBENT TO PICK UP RESIDUE AND
DISPOSE OF PROPERLY.
RTECS #:9999999ZZ

Inged Name:OTHER PREC: ABRADING (SANDING) PAINTED SURFACES. IF SUCH
CONDITIONS CANNOT BE AVOIDED, USE APPROP RESP PROT AS (ING 22)
RTECS #:9999999ZZ

Inged Name:ING 21: DIRECTED UNDER SPECIAL PROT INFO. EMPTY CONTRS MAY
CONTAIN HAZ RESIDUES. GROUND EQUIP WHEN TRANSFERRING (ING 23)
RTECS #:9999999ZZ

Inged Name:ING 22: TO PREVENT ACCUMULATION OF STATIC CHARGE.
RTECS #:9999999ZZ

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===== 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/CHRONIC:INHAL:IRRIT OF RESP
TRACT, LUNGS. PRLNG INHAL MAY LEAD TO MUC MEMB IRRIT, DROW, DIZZ
&/LT HEAD, HDCH, UNCOORD, NAUS, VOMIT, GI DISTURBS, COUGHING,
SNEEZING, APATHY, CNS DEPRESS, ANESTH E FT/NARCOS, BLOOD ABNORM,
KIDNEY DMG, PNEUMOCONIOSIS, LOSS OF CONSCIOUSNESS. SKIN:IRRIT.
PRLNG/RPTD CONT(EFTS OF OVEREXP)
Explanation of Carcinogenicity:ACETIC ACID, VINYL ESTER: IARC MONO ON
EVALUATION OF CARCIN RISK OF CHEMICALS TO MAN, VOL 63, PG 477,
1995: GROUP 2B.
Effects of Overexposure:HLTH HAZ:CAN CAUSE DERM, DEFAT, BLISTERING, SEV

IRRIT. POSS SENSIT. MAY RSLT IN DERMAL ABSORPTION, WHICH MAY CAUSE APATHY. EYE:IRRIT. PRLNG/RPTD CONT CAN CAUSE TEARING, REDNESS, SEV IRRIT. INGEST:MAY CAUSE FATG, DROW, DIZZ &/LT HEAD, HDCH,NAUS, VOMIT, DIARR, GI DISTURBS, SEV ABDOM PAIN, APATHY, CNS DEPRESS, (ING 10)

Medical Cond Aggravated by Exposure:EYE, SKIN, RESPIRATORY DISRODERS, KIDNEY DISORDERS, LIVER DISORDERS, NERVOUS SYSTEM DISORDERS.

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

First Aid:INHAL:REMOVE TO FRESH AIR. RESTORE & SUPPORT CONTINUED BRTHG. GER EMER MED ATTN. HAVE TRAINED PERS GIVE OXYGEN IF NEC. GET MED HELP FOR ANY BRTHG DFCLTY. 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 LIDS FOR AT LEAST 15 MIN. IF IRRIT/OTHER EFTS PERSIST, OBTAIN MED TREATMENT. INGEST:(SUP DAT)

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

Flash Point:NONE
Extinguishing Media:DRY CHEMICAL, FOAM, WATER FOG, CARBON DIOXIDE.
Fire Fighting Procedures:WEAR NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:CLSD CONTRS MAY EXPLODE/BURST WHEN EXPOSED TO EXTREME HEAT/FIRE. VAPS ARE HVR/AIR & MAY TRAVEL LONG DISTS TO SOURCE OF IGNIT & FLASH BACK. VAPS CAN (SUP DAT)

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

Spill Release Procedures:COMPLY W/ALL APPLIC HLTH & ENVIRON REGS. ELIM ALL SOURCES OF IGNIT. VENT AREA. SPILLS MAY BE COLLECTED W/ABSORB MATLS. EVACUATE ALL UNNEC PERS. PLACE COLLECTED MATL IN PROPER CONTR. COMPLETE PERS PROT EQUIP MUST BE USED DURING CLEANUP. (ING 18)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE BELOW 100F. KEEP AWAY FROM HEAT, SPKS & OPEN FLAME. KEEP FROM FREEZING. KEEP CONTR TIGHTLY CLSD IN WELL-VENTD AREA. USE ONLY W/ADEQ VENT.
Other Precautions:DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN. 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 PARTI CLES SUCH AS SPRAYING OR (ING 21)

===== 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, BOOTS.
Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING,
ESPECIALLY BEFORE EATING OR SMOKING.
Supplemental Safety and Health
EXPLO HAZ: FORM EXPLO MIXS IN AIR AT ELEVATED TEMPS. IN CLSD TANKS,
WATER/FOAM MAY CAUSE FROTHING/ERUPTION. MATLS TO AVOID: ACID,
MAGNESIUM, CAUSTICS, MINERAL ACIDS, SODIUM, POTASSIUM, HEAVY
METALS. F IRST AID PROC:OBTAIN MED TREATMENT IMMED.

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

Boiling Pt:B.P. Text:>163F,>73C
Spec Gravity:1.22
VOC Pounds/Gallon:210
Appearance and Odor:WHITE-HIGH HIDING
Percent Volatiles by Volume:68.13

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

Stability Indicator/Materials to Avoid:YES
OXIDIZERS, ACIDS, REDUCING AGENTS, BASES, ALUMINUM, ZINC, IRON, METALS,
PEROXIDES, NITRIC ACID, HYDROFLUORIC (SUP DAT)
Stability Condition to Avoid:ELEVATED TEMPS, CONT W/OXIDIZING AGENTS,
CONT W/ALUMINUM/ZINC, ULTRAVIOLET LIGHT, FREEZING, SPARKS, OPEN
FLAME.
Hazardous Decomposition Products:CARBON MONOXIDE & DIOXIDE, ACRID
FUMES, OXIDES OF PHOSPHORUS, OXYGEN, ALDEHYDES, TOX 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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