

GLIDDEN COMPANY
CONTACT

-- 1008001-CA-80 LIQUID NAILS ADHESIVES

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MSDS Safety Information
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FSC: 8040
MSDS Date: 04/08/1996
MSDS Num: CCFMW
LIIN: 00F051677
Product ID: 1008001-CA-80 LIQUID NAILS ADHESIVES CONTACT CEMENT
MFN: 01
Responsible Party
Cage: 01PD6
Name: GLIDDEN COMPANY
Address: 925 EUCLID AVENUE
City: CLEVELAND OH 44115-5000
Info Phone Number: 216-344-8000/800-634-0015
Emergency Phone Number: 800-634-0015/216-344-8049
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 01PD6
Name: GLIDDEN PAINT, ICI PAINTS NORTH AMERICA
Address: 925 EUCLID AVE
City: CLEVELAND OH 44115

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Contractor Summary
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Cage: 01PD6
Name: GLIDDEN PAINT, ICI PAINTS NORTH AMERICA
Address: 925 EUCLID AVE
City: CLEVELAND OH 44115
Phone: 800-545-2643/216-344-8207

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Ingredients
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Cas: 108-88-3
RTECS #: XS5250000
Name: TOLUENE (IARC CARC- GROUP 3) *96-3*
% Wt: 10-20
Other REC Limits: 375 MG/CUM
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Cas: 68240-01-7
Name: STYRENE, ALPHA-METHYLSTYRENE, VINYL TOLUENE, DICYCLOPENTADIENE,
INDENE
POLYMER
% Wt: 1-5

Cas: 78-93-3
RTECS #: EL6475000
Name: METHYL ETHYL KETONE, 2-BUTANONE *96-3*
% Wt: 10-20
Other REC Limits: 590 MG/CUM

OSHA PEL: 200 PPM
ACGIH TLV: 200 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 64742-89-8
Name: LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE * 96-3 *
% Wt: 40-50
OSHA PEL: 300 PPM

Cas: 9010-98-4
RTECS #: EI9640000
Name: NEOPRENE, 2 CHLORO-1, 3-BUTADIENE HOMOPOLYMER, CHLOROPRENE
POLYMER
% Wt: 10-20

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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50(RAT): 636.00 MG/KG TOLUENE
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: INHALATION: IRRITATION OF RESPIRATORY TRACT, CNS
DEPRESSION, ANESTHETIC EFFECT, NEUROTOXICITY, ASPHYXIATION/DEATH.
SKIN:
IRRITATION/DERMATITIS & ABSORPTION. EYES: SEVERE IRRITATION & CORNEAL
INJURY. I NGESTION: CAUSES LUNG INFLAMMATION & DAMAGE DUE TO
ASPIRATION

OF MATEIRAL INTO LUNGS, MOUTH & THROAT IRRITATION. (SUPP)
Explanation Of Carcinogenicity: NONE
Signs And Symptions Of Overexposure: IRRITATION, FATIGUE, DROWSINESS,
DIZZINESS, LIGHTHEADEDNESS, HEADACHE, UNCOORDINATION, NAUSEA,
VOMITING, CHEST
PAIN, DIFFICULTY W/SPEECH, APATHY, METALLIC TASTE, CONFUSION,
NARCOSIS, LOSS
OF CONSCIOUS NESS, DEFATTING, BLURRED VISION, TEARING, REDNESS,
DIARRHEA, GI
DISTURBANCES, ABDOMINAL PAIN, APATHY.

Medical Cond Aggravated By Exposure: EYE, SKIN, RESPIRATORY DISORDERS,
NERVOUS
SYSTEM DISORDERS.

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE & SUPPORT CONTINUED
BREATHING. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. SKIN: FLUSH
W/WATER.

THEN WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH IMMEDIATELY W/LARGE
AMOUNTS OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal
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Spill Release Procedures: LARGE: SHUT OFF LEAK SAFELY. DIKE & CONTAIN.
PUMP
TO STORAGE/SALVAGE VESSELS. USE ABSORBNET TO PICKUP EXCESS RESIDUE.
KEEP
SALVAGEABLE MATERIAL & RINSE WATER OUT OF SEWERS & WATER COURSES.

SMALL: USE ABSORBENT TO PICKUP RESIDUE & DISPOSE OF PROPERLY.
Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS.

AVOID DISCHARGE TO NATURAL WATERS.
Handling And Storage Precautions: STORE BELOW 80F. KEEP AWAY FROM HEAT,
SPARKS

& OPEN FLAME. USE ONLY W/ADEQUATE VENTILATION. KEEP CONTAINERS
TIGHTLY

CLOSED & UPRIGHT WHEN NOT IN USE.
Other Precautions: DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF
CHILDREN. AVOID

CONTACT W/SKIN, EYES & BREATHING OF VAPORS. EMPTY CONTAINERS MAY
CONTAIN

HAZARDOUS RESIDUES. GROUND EQUIPMENT WHEN TRANSFERRED TO PREVENT AC
CUMULATION OF STATIC CHARGE. (SEE SUPP)

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Fire and Explosion Hazard Information
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Flash Point Method: SCC

Flash Point Text: 20F

Lower Limits: 1

Upper Limits: 12

Extinguishing Media: DRY CHEMICAL/FOAM, WATER FOG, CO2.

Fire Fighting Procedures: WATER MAY BE USED TO COOL & PROTECT EXPOSED
CONTAINERS. USE FULL PROTECTIVE CLOTHING, EYE PROTECTION & SCBA.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPLODE TO EXTREME
HEAT.

VAPORS IGNITE EXPLOSIVELY AT AMBIENT TEMPS & ARE > THAN AIR &
TRAVEL LONG DISTANCE TO SOURCE OF IGNITION/FLASHBACK.

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Control Measures
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Respiratory Protection: WHERE RESPIRATORY PROTECTION IS REQUIRED, USE
ONLY

NIOSH/MSHA APPROVED RESPIRATORS IAW/OSHA STANDARD.

Ventilation: DILUTION/LOCAL EXHAUST TO PREVENT BUILD UP OF VAPORS. USE
EXPLOSION PROOF EQUIPMENT/NON SPARKING EQUIPMENT.

Protective Gloves: IMPERVIOUS

Eye Protection: SAFETY GLASSES/GOGGLES

Other Protective Equipment: EYE WASH, SAFETY SHOWER, IMPERVIOUS
CLOTHING.

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.

WASH HANDS THOROUGHLY AFTER HANDLING/BEFORE EATING/SMOKING.

Supplemental Safety and Health: HLTH HZRD CONT'D: CNS DEPRESSION,
PULMONARY

EDEMA, TOXICITY TO LIVER/KIDNEY, CNS, BLOOD, HEART. OVEREXPOSURE TO
SOLVENTS

MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. PRECAUTIONS:
INTENTIONAL MIS USE BY DELIBERATELY CONCENTRATING & INHALING THE
CONTENTS

MAY BE HARMFUL/FATAL.

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Physical/Chemical Properties
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B.P. Text: 172-527F

Spec Gravity: 0.854

Appearance and Odor: YELLOW LIQUID
Percent Volatiles by Volume: 87.25

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: ELEVATED TEMPS, SPARKS, OPEN FLAME,
IGNITION

SOURCES.
Materials To Avoid: OXIDIZERS, ACIDS, BASES, ALDEHYDES, AMINES,
AMMONIA, NITRIC
ACID, CAUSTICS, MINERAL ACIDS.

Hazardous Decomposition Products: CO, CO2, HYDROGEN CHLORIDE.
Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: 1008001-CA-80 LIQUID NAILS ADHESIVES CONTACT CEMENT
Cage: 01PD6
Company Name: GLIDDEN PAINT, ICI PAINTS NORTH AMERICA
Street: 925 EUCLID AVE
City: CLEVELAND OH
Zipcode: 44115
Health Emergency Phone: 800-634-0015/216-344-8049
Label Required IND: Y
Date Of Label Review: 10/12/1999
Status Code: A
Origination Code: G
Hazard And Precautions: INHALATION: IRRITATION OF RESPIRATORY TRACT,
CNS
DEPRESSION, ANESTHETIC EFFECT, NEUROTOXICITY, ASPHYXIATION/DEATH.

SKIN:
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OF MATEIRAL INTO LUNGS, MOUTH & THROAT IRRITATION. (SUPP)

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