

===== MSDS  
Safety Information  
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FSC: 6810

MSDS Date: 05/21/1993

MSDS Num: BBLWD

Submitter: F BT

LIIN: 00F002851

Tech Review: 05/28/1993

Status CD: C

Product ID: 10707 PAINT THINNER

MFN: 01

Article: N

Kit Part: N

Responsible Party

Cage: 01PD6

Name: GLIDDEN COMPANY

Address: 925 EUCLID AVENUE

Box: N/K

City: CLEVELAND

State: OH

Zip: 44115

Country: US

Info Phone Number: 216-344-8000

Emergency Phone Number: 800-545-2643

Preparer's Name: N/P

Proprietary Ind: N

Review Ind: Y

Published: Y

Special Project CD: N

===== Preparer  
Co. when other than Responsible Party Co.  
=====

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Cage: 01PD6

Assigned Ind: N

Name: GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

Address: 925 EUCLID AVE

Box:

City: CLEVELAND

State: OH

Zip: 44115

===== Contractor  
Summary  
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Cage:72818

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:01PD6

Name:GLIDDEN PAINT, ICI PAINTS NORTH AMERICA

Address:925 EUCLID AVE

City:CLEVELAND

State:OH

Zip:44115

Country:US

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

===== Ingredients  
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Cas: 8052-41-3

Code: M

RTECS #: WJ8925000

Code: M

Name: STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS

% Text: 80-90

Environmental Wt:

Other REC Limits: 350 MG/CUM

OSHA PEL: 500 PPM Code: M OSHA STEL: Code:  
ACGIH TLV: 100 PPM; 9293 Code: M ACGIH N/P STEL: Code:  
EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical: N

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Cas: 64742-95-6 Code: M RTECS #: WF3400000 Code: M  
Name: SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH AROMATIC NAPHTHA  
% Text: 1-5 Environmental Wt:  
Other REC Limits: N/K  
OSHA PEL: N/K Code: M OSHA STEL: Code:  
ACGIH TLV: N/K Code: M ACGIH N/P STEL: Code:  
EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical: N

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Cas: 71-43-2 Code: M RTECS #: CY1400000 Code: M  
Name: BENZENE (HUMAN CARCINOGEN BY ACGIH, IARC, OSHA, NTP) INTENDED CHANGE = IC  
% Text: 0.01-.1 Environmental Wt:  
Other REC Limits: 16 MG/CUM  
OSHA PEL: 1 PPM (8 HR TWA) Code: M OSHA STEL: Code:  
ACGIH TLV: 0.3 MG/CUM (A2) Code: M ACGIH N/P STEL: Code:  
EPA Rpt Qty: 10 LBS DOT Rpt Qty: 10 LBS

Ozone Depleting Chemical: N

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Cas: 25551-13-7 Code: M RTECS #: DC3220000 Code: M  
Name: TRIMETHYL BENZENE  
% Text: 1-5 Environmental Wt:  
Other REC Limits: 25 PPM  
OSHA PEL: 25 PPM Code: M OSHA STEL: Code:  
ACGIH TLV: 123 MG/CUM Code: M ACGIH N/P STEL: Code:  
EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical: N

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Cas: 95-63-6 Code: M RTECS #: DC3325000 Code: M  
Name: 1,2,4-TRIMETHYLBENZENE  
% Text: 1-5 Environmental Wt:  
Other REC Limits: N/K  
OSHA PEL: N/K Code: M OSHA STEL: Code:  
ACGIH TLV: 25 PPM Code: M ACGIH N/P STEL: Code:

EPA Rpt Qty:

DOT Rpt Qty:

Ozone Depleting Chemical: N

Cas: Code: X RTECS #: 9999999WG Code: M

Name: WEIGHT PER GALLON IN POUNDS: 6.50

% Text: N/K

Environmental Wt:

Other REC Limits: N/K

OSHA PEL: N/K Code: M OSHA STEL: Code:

ACGIH TLV: N/K Code: M ACGIH N/P STEL: Code:

EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical:

Cas: Code: X RTECS #: Code: X

Name: MINERAL SPIRITS

% Text: 1-5

Environmental Wt:

Other REC Limits: N/K

OSHA PEL: N/K Code: M OSHA STEL: Code:

ACGIH TLV: N/K Code: M ACGIH N/P STEL: Code:

EPA Rpt Qty: DOT Rpt Qty:

Ozone Depleting Chemical:

Hazards Data

Health

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LD50 LC50 Mixture N/K

Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: YES IARC: YES OSHA: YES

Health Hazards Acute And Chronic

INHALATION: RESPIRATORY TRACT IRRITATION. FATIGUE/DROWSINESS/DIZZINESS/LIGHTHEADEDNESS/HEADACHE/UNCOORDINATION/NAUSEA/VOMITING/CNS DEPRESSION/ANESTHETIC EFFECT/NARCOSIS/UNCONSCIOUSNESS/ASPHYXIATION/DEATH. EYES: IRRITATION/BLURRED VISION/TEARING/REDNESS. INGESTION: LUNG INFLAMMATION & DAMAGE DUE TO ASPIRATION. SEE SUPP.

Explanation Of Carcinogenicity

SEE INGREDIENTS

Signs And Symptoms Of Overexposure

INHALATION: TOXICITY TO LIVER, KIDNEY. PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. SKIN: DERMATITIS, DEFATTING, IRRITATION.

Medical Cond Aggravated By Exposure

EYE, SKIN, RESPIRATORY, LUNG DISORDERS & ASTHMA-LIKE CONDITIONS.

First Aid

INHALATION: REMOVE TO FRESH AIR. RESTORE & SUPPORT CONTINUED BREATHING. HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. SKIN: FLUSH W/WATER, THEN WASH W/SOAP & WATER. EYES:

FLUSH W/PLENTY OF WATER FOR A T LEAST 15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

#### Spill Release Procedures

ELIMINATE IGNITION SOURCES. VENTILATE AREA. COLLECT SPILLS W/ABSORBENT MATERIALS. EVACUATE AREA. LARGE SPILLS: SHUT OFF LEAK, SAFELY. DIKE/CONTAIN. PUMP TO STORAGE/SALVAGE VESSELS. USE ABSORBENT TO PI CK UP EXCESS RESIDUE.

#### Neutralizing Agent

N/K

#### Waste Disposal Methods

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS. KEEP SALVAGEABLE MATERIAL & RINSE WATER OUT OF SEWERS & WATER COURSES.

#### Handling And Storage Precautions

STORE BELOW 100F. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. USE ONLY W/ADEQUATE VENTILATION. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.

#### Other Precautions

AVOID CONTACT W/SKIN/EYES & BREATHING OF VAPORS. KEEP CONTAINERS TIGHTLY CLOSED/UPRIGHT WHEN NOT IN USE. EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATI NG/INHALING VAPORS CAN BE HARMFUL/FATAL.

### Explosion Hazard Information Fire and

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Flash Point Method: N/P

Flash Point:

Flash Point Text: 100F

Autoignition Temp:

Autoignition Temp Text: N/A

Lower Limits: 0.7%

Upper Limits: N/K

#### Extinguishing Media

DRY CHEMICAL OR FOAM

#### Fire Fighting Procedures

USE WATER TO COOL & PROTECT EXPOSED CONTAINERS.

#### Unusual Fire/Explosion Hazard

CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT OR FIRE. VAPORS CAN FORM EXPLOSIVE MIXTURES IN AIR AT ELEVATED TEMPS.

### Measures Control

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#### Respiratory Protection

WHERE RESPIRATORY PROTECTION IS REQUIRED, USE ONLY NIOSH/MSHA APPROVED RESPIRATORS.

#### Ventilation

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

#### Protective Gloves

IMPERVIOUS

Eye Protection

SAFETY GLASSES OR GOGGLES

Other Protective Equipment

EYE WASH, SAFETY SHOWER, IMPERVIOUS CLOTHING, BOOTS, APRON.

Work Hygienic Practices

REMOVE/LAUNDR CONTAMINATED CLOTHING BEFORE REUSE. DISPOSE OF CONTAMINATED LEATHER ITEMS SUCH AS SHOES &BELTS.

Supplemental Safety and Health

INGESTION CON'T: FATIGUE, DROWSINESS, DIZZINESS &/OR LIGHTHEADEDNESS, UNCOORDINATION, NAUSEA, VOMITING, DIARRHEA, GASTROINTESTINAL DISTURBANCES, CNS DEPRESSION, ANESTHETIC EFFECT OR NARCOSIS. WASH HAN DS THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING OR SMOKING.

Physical/Chemical Properties

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HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text: 310-400F

Melt/Freeze Pt:

M.P/F.P Text: N/K

Decomp Temp:

Decomp Text: N/K

Vapor Pres: 2

Vapor Density: N/K

Volatile Org Content %:

Spec Gravity: 0.780

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity: N/P

Evaporation Rate & Reference: N/K

Solubility in Water: N/K

Appearance and Odor: CLEAR LIQUID

Percent Volatiles by Volume: 99.9%

Corrosion Rate: N/K

Data Reactivity

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Stability Indicator: YES

Stability Condition To Avoid: ELEVATED TEMPERATURES, EXTREME HEAT

Materials To Avoid: OXIDIZERS, ACIDS, BASES, AMINES

Hazardous Decomposition Products: CO, CO2

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization N/K

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Toxicological Information

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Toxicological Information:N/P

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Information Ecological  
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Ecological: N/P

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Transport Information MSDS  
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Transport Information: N/P

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Information Regulatory  
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Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

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Information Other  
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Other Information: N/P

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