

G C THORSEN -- SILVER PRINT -- 8030-00-711-2192

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Product Identification  
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Product ID:SILVER PRINT

MSDS Date:06/28/1991

FSC:8030

NIIN:00-711-2192

MSDS Number: BQYGP

=== Responsible Party ===

Company Name:G C THORSEN

Address:1801 MORGAN STREET

City:ROCKFORD

State:IL

ZIP:61105

Country:US

Info Phone Num:815-968-9661

Emergency Phone Num:815-968-9661

Preparer's Name:V HAGEMAN

CAGE:THORS

=== Co

ntractor Identification ===

Company Name:G C THORSEN

Address:1801 MORGAN STREET

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Phone:815-968-9661

CAGE:THORS

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Composition/Information on Ingredients  
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Ingred Name:SILVER POWDER (SARA III)

CAS:7440-22-4

RTECS #:VW3500000

Fraction by Wt: 42%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.01 MG/M3

ACGIH TLV:0.1 MG/M3

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Fraction by

Wt: 25%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:150 PPM/STEL 200 PPM  
ACGIH TLV:150 PPM/STEL 200 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL METHACRYLATE (SARA III)  
CAS:80-62-6  
RTECS #:OZ5075000  
Fraction by Wt: 33%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:100 PPM/STEL 125 PPM  
ACGIH TLV:100 PPM/STEL 125 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 318 G/L  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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===== Hazards Identification =====  
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Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE:  
CONJUNCTIVITIS, DERMATITIS, COUGH, REPIRATORY INFLAMMATION,  
HEADACHE, ANOREXIA, NAUSEA, DROWSINESS, DECREASED BLOOD PRESSURE.

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===== First Aid Measures =====  
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First Aid:EYES: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER.  
INHALATION: FRESH AIR, OXYGEN. INGESTION: GASTRIC LAVAGE--DO NOT  
INDUCE VOMITING. CONSULT PHYSICIAN.

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===== Fire Fighting Mea  
sures =====  
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Flash Point Method:OC  
Flash Point:66.0F,18.9C  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:1.7  
Upper Limits:15.0  
Extinguishing Media:CO2, CHEMICAL FOAM  
Fire Fighting Procedures:VENTILATE AREA WELL--USE SCBA--AVOID BREATHING  
FUMES  
Unusual Fire/Explosion Hazard:KEEP AWAY FROM HIGH HEAT AND IGNITION  
SOURCES.

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===== Accidental Release Measures =====  
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Spill Release Procedures:VENTILATE WELL. PICK UP WITH AN INERT  
ABSO

RBENT MATERIAL. STORE IN SEALED CONTAINERS

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

Handling and Storage Precautions:STORE AWAY FROM HEAT, IGNITION SOURCES AND OXIDIZERS.

Other Precautions:VENTILATE STORAGE AREA WELL

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

Respiratory Protection:CHEMICAL CARTRIDGE RESPIRATOR OR SCBA.

Ventilation:LOCAL EXHAUST. MECHANICAL AS REQUIRED TO MEET TLV.

Protective Gloves:RUBBER GLOVES

Eye Protection:CHEMICAL

GOGGLES OR FACE SHIELD

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:248F,120C

Vapor Pres:7.8

Vapor Density:>1

Spec Gravity:1.27

Evaporation Rate & Reference:1

Solubility in Water:NOT

Appearance and Odor:GREY LIQUID--BUTYL ODOR

Percent Volatiles by Volume:28

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS

Stability Condition to Avo

id:HEAT OR IGNITION SOURCES

Hazardous Decomposition Products:ACRID SMOKE AND IRRITATING FUMES

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

Waste Disposal Methods:LICENSED INCINERATOR

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