

SILVER PRINT

MSDS Number

BQYGP

National Stock Number

8030-00-711-2192

Product Name

SILVER PRINT

Manufacturer

G C THORSEN

Product Identification

Product ID: SILVER PRINT

MSDS Date: 06/28/1991

FSC: 8030

NIIN: 00-711-2192

MSDS Number: BQYGP

Responsible Party

G C THORSEN

1801 MORGAN STREET

ROCKFORD , IL 61105

US

Emergency Phone: 815-968-9661

Info Phone: 815-968-9661

Preparer: V HAGEMAN

Cage: THORS

Contractor

G C THORSEN

ROCKFORD, IL 61105

US

815-968-9661

Cage: THORS

Ingredients

SILVER POWDER (SARA III)

CAS: 7440-22-4

RTECS: VW3500000

Fraction By Weight: 42%

OSHA PEL0.01 MG/M3

ACGIH TLV: 0.1 MG/M3

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

Fraction By Weight: 25%

OSHA PEL150 PPM/STEL 200 PPM

ACGIH TLV: 150 PPM/STEL 200 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

METHYL METHACRYLATE (SARA III)

CAS: 80-62-6

RTECS: OZ5075000

Fraction By Weight: 33%

OSHA PEL100 PPM/STEL 125 PPM

ACGIH TLV: 100 PPM/STEL 125 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

318 G/L

RTECS: 9999999VO

Hazards

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

First Aid

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.

Fire Fighting

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.

Accidental Release

Spill Release Procedures: VENTILATE WELL. PICK UP WITH AN INERT
ABSORBENT MATERIAL. STORE IN SEALED CONTAINERS

Handling

Handling and Storage Precautions: STORE AWAY FROM HEAT, IGNITION SOURCES
AND OXIDIZERS.
Other Precautions: VENTILATE STORAGE AREA WELL

Exposure Controls

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

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

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIALS
Stability Condition to Avoid:HEAT OR IGNITION SOURCES
Hazardous Decomposition Products:ACRID SMOKE AND IRRITATING FUMES

Disposal

Waste Disposal Methods:LICENSED INCINERATOR

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