

CRAWFORD FITTING COMPANY -- SILVER GOOP -- 8030-00-079-7202

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Product Identification
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Product ID:SILVER GOOP
MSDS Date:11/22/1985
FSC:8030
NIIN:00-079-7202
MSDS Number: BHXML
=== Responsible Party ===
Company Name:CRAWFORD FITTING COMPANY
Address:29500 SOLON ROAD
City:SOLON
State:OH
ZIP:44139
Country:US
Info Phone Num:216-248-4600
Emergency Phone Num:216-248-4600
Preparer's Name:ASHOK SH
ENDURE
CAGE:02570
=== Contractor Identification ===
Company Name:SWAGELOK COMPANY
Address:29500 SOLON ROAD
Box:City:SOLON
State:OH
ZIP:44139
Country:US
Phone:216-248-4600
CAGE:02570

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Composition/Information on Ingredients
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Ingred Name:SILVER (SARA III)
CAS:7440-22-4
RTECS #:VW3500000
Fraction by Wt: 20-30%
OSHA PEL:0.01 MG/M3
ACGIH TLV:0.1 MG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

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Hazards Identification
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Routes of

Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE SKIN IRRITATION. CHRONIC:
MAY CAUSE DEPOSITION OF SILVER IN THE SKIN LEADING TO PERMANENT
DISCOLORATION (LOCAL ARGYRIA)
Effects of Overexposure:INHAL: NO KNOWN EFFECTS. SKIN: MAY CAUSE SKIN
IRRITATION. SKIN ABSORPTION: NOT READILY ABOSRBED THROUGH SKIN.
EYE: MAY CAUSE IRRITATION. & INGESTION: MAY CAUSE INTERNAL DISTRESS
(SILVER POISONING
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===== First Aid Measures =====

First Aid:EYES: FLUSH WITH WATER FOR 15 MIN, SEEK MEDICAL HELP. SKIN:
WASH WITH SOAP AND WATER. INHALATION: UNLIKELY TO BE INHALED OR
CAUSE ILL EFFECTS. INGESTION: INDUCEVOMITING, SEEK MEDICAL
HELP.NOTE TO PHYS ICIAN: MAY CAUSE DEPOSITION OF SILVER IN THE SKIN
LEADING TO PERMAN-ENT DISCOLORATION (LOCAL ARGYRIA)

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

Flash Point Method:COC
Flas
h Point:>545F/284.44C
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, OR CO2
Fire Fighting Procedures:SELF CONTAINED BREAHTING APPARTUS AND
PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING
CHEMICALS
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SMALL SPILLS MAY BE WIPED UP WITH SOLVENT &
CLOTHS& TRANSFERRED TO CLOSED CONTAINERS
Neutralizing Agent:
NONE REQUIRED

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

Handling and Storage Precautions:STORE AWAY FROM HIGH TEMPERATURES AND
OPEN FLAME
Other Precautions:NO SPECIAL PRECAUTIONS NECESSARY FOR NORMAL USE.

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

Respiratory Protection:NONE
REQUIRED FOR NORMAL USE
Ventilation:NONE REQUIRED FOR NORMAL USE
Protective Gloves:RUBBER GLOVES ARE RECOMMENDED
Eye Protection:PROPER EYE PROTECTION

SHOULD BE WORN

Other Protective Equipment:NONE REQUIRED FOR NORMAL USE

Work Hygienic Practices:GENERAL

Supplemental Safety and Health

NK

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

Melt/Freeze Pt:M.P/F.P Text:90F

Spec Gravity:CA 1.5

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:SILVERY PASTE, LITTLE OR NO ODOR

Percent Volatiles by Volume: