

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-169/16903-35-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
16903-35-8
Code:
M

RTECS:
CK6330000
Code:
M

Name:
BROWN GOLD CHLORIDE, CHLOROauric ACID

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
N/K

Ventilation:
USE ADEQUATE EXHAUST VENTILATION.

Protective Gloves:
PROTECTIVE

Eye Protection:
SAFETY GOGGLES

Other Protective Equipment:
Equipment EYE WASH &SAFETY EQUIPMENT

Work Hygienic Practices:
WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SKIN: BLISTERING, TISSUE DAMAGE.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/K

First Aid:
SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH THOROUGHLY W/WATER FOR AT LEAST 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
TAKE UP & CONTAINERIZE FOR PROPER DISPOSAL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
TO BE PERFORMED IN COMPLIANCE W/ALL CURRENT LOCAL, STATE, & FEDERAL REGULATIONS.

Handling And Storage Precautions:
KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. STORE IN A COOL/DRY/WELL VENTILATED AREA PROTECTED FROM LIGHT & PHYSICAL DAMAGE. STORE AWAY FROM HEAT.

Other Precautions:
DON'T TAKE INTERNALLY. DON'T BREATHE DUST. DON'T GET IN EYES, ON SKIN, OR ON CLOTHING. MATERIAL IS HYGROSCOPIC.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NON-FLAMMABLE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
ANY SUITABLE EXTINGUISHING MEDIA FOR SURROUNDING MATERIALS.

Fire Fighting Procedures:
WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:
N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K 3

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
3.9

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
COMPLETE

Appearance and Odor:
YELLOW, DELIQUESCENT.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
HEAT, MOISTURE, &LIGHT

Materials To Avoid:
N/K

Hazardous Decomposition Products:
HYDROGEN CHLORIDE &CHLORIDE

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

Toxicological Information

Information:N/P

MSDS Transport Information

Information:N/P

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P