

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-778/7782-49-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
7782-49-2
Code:
M

RTECS:
VS7700000
Code:
M

Name:
SELENIUM (SARA III)

Other REC Limits:
N/P

OSHA PEL:
0.2 MG/M3
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.2 MG/M3; 9192
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NOT APPLICABLE

Ventilation:
NOT APPLICABLE

Protective Gloves:
CLOTH 4

Eye Protection:
NONE

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
MSDS NOT DATED. THE SE-TE ALLOY COATING IS CONSIDERED A HAZARDOUS WASTE.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P

Health Hazards Acute And Chronic:
N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
NAUSEA

Medical Cond Aggravated By Exposure:
N/P

First Aid:
NOT APPLICABLE

Spill Release Procedures:
NOT APPLICABLE

Neutralizing Agent:
N/P

Waste Disposal Methods:
3 RETURN USED DRUMS TO MANUFACTURER.

Handling And Storage Precautions:
PROTECT FM DAMAGE. DO NOT TOUCH DRUM. STORE IN PROTECTED AREA.

Other Precautions:
NONE

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/R

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
NOT APPLICABLE

Fire Fighting Procedures:
NOT APPLICABLE

Unusual Fire/Explosion Hazard:
TOXIC FUMES ARE GENERATED IF ALLOY IS INCINERATED.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
N/R

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/R

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
N/R

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
N/R

Appearance and Odor:
METAL DRUM W/POLISHED SURFACE.

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/P 5

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
INCINERATION

Materials To Avoid:
STRONG ACIDS

Hazardous Decomposition Products:
NOT APPLICABLE

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/R

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