

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-775/7758-97-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
7758-97-6

Code:
M

RTECS:
GB2975000

Code:
M

Name:
LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR 1910.

Other REC Limits:
N/P

OSHA PEL:
0.05 MG/M3 (PB)

Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.05MG/M3(CR)A2;8990

Code:
M

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
NIOSH APPRVD MECH RESPIRAT TO REMOV OVERSPRAY WHN SPRAYING IN OUTDR

Ventilation:
LOCAL VENTILATION/EXHAUST TO REMOVE DECOMPOSITION BYPRODUCTS

Protective Gloves:
SOLVENT RESIST.

Eye Protection:
FACE SHIELD;SHIELDED SPEC

Other Protective Equipment:
Equipment PROTECTV EQPMT TO PRVNT SKN CONTCT.SE OSHA,29 CFR 1910.1025 5

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
N/P

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P 3

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:
PNEUMOCONIOSIS,PERMANENT NERVOUS SYSTEM DAMAGE,INTERNAL ORGAN DAMAGE.DELIBERATE INHALATION HARMFUL.

Medical Cond Aggravated By Exposure:
N/P

First Aid:
INGESTION:GET IMMEDIATE MEDICAL ATTENTION.INHALATION:REMOVE TO FRESH AIR.RESTORE BREATHING.KEEP WARM AND QUIET.CONSULT PHYSICIAN.EYES:15 MINUTE WATER FLUSH.CONSULT PHYSICIAN.SKIN:REMOVE CONTAMINATED C LOTHING.WASH SKIN WITH SOAP AND WATER.

Spill Release Procedures:
REMOVE SOURCES OF IGNITION.CONTAIN WITH INERT MATERIAL.TRANSFER TO COVERED METAL CONTAINERS.PREVENT ENTRY TO DRAINS,SEWERS AND GROUND WATER,WEAR RESPIRATORS,EYE,SKIN PROTECTION.REMOVE LIQUID WITH INER T ABSORBENT AND NON-SPARKING TOOLS.

Neutralizing Agent:
N/P

Waste Disposal Methods:
DO NOT INCINERATE CLOSED CONTAINERS.DISPOSE OF IN ACCORDANCE WITH EPA,LOCAL,STATE AND FEDERAL REGULATIONS FOR FLAMMABLE,HAZARDOUS WASTES.

Handling And Storage Precautions:
DO NOT STORE ABOVE 120F.STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106.CLOSE CONTAINER AFTER USE.DO NOT BREATHE FUMES,SANDING PARTICLES.

Other Precautions:
4 DO NOT WELD,CUT OR BRAZE EMPTY CONTAINER.DO NOT CLEAN AND RE-USE CONTAINER.DO NOT USE PRESSURE TO EMPTY CONTAINER.GROUND AND BOND CONTAINER TO RECEIVING VESSEL.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
80F,27C

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:

Upper Limits:

Extinguishing Media:
CARBON DIOXIDE,DRY CHEMICALS,ALCOHOL,POLYMER FOAMS.

Fire Fighting Procedures:
SELF CONTAINED BREATHING APPAR.WATER FOG TO COOL CONTAINERS.

Unusual Fire/Explosion Hazard:
CONTAINER EXPLOSION HAZARD DUE TO EXTREME HEAT,EXPOSURE TO SOURCES OF IGNITION.

Physical/Chemical Properties

HCC:
F3

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
193F,89C

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/P

Vapor Density:
>AIR

Volatile Org Content %:

Spec Gravity:
N/P

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
SLOWER THAN ETHER

Solubility in Water:
N/P

Appearance and Odor:

Percent Volatiles by Volume:
59

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXCESSIVE HEAT,SOURCES OF IGNITION.

Materials To Avoid:
STRONG ACIDS,ALKALINES,OXIDIZERS. 6

Hazardous Decomposition Products:
CO,CO*2,SMOKE FROM IGNITION

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
DO NOT ADD DRIERS OR REACTIV CHEM W/O TECHN SUPERVISION.

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