

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-598/598-63-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
598-63-0
Code:
M

RTECS:
OF9275000
Code:
M

Name:
LEAD CARBONATE (OSHA PEL FROM 29CFR 1910.1025)

Other REC Limits:
N/P

OSHA PEL:
0.05 MG/M3 (PB)
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.15 MG/M3 (PB);8990
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NIOSH-APPROVED CARTRIDGE RESPIRATOR.

Ventilation:
ADEQUATE EXHAUST (LOCAL EXHAUST).

Protective Gloves:
IMPERVIOUS RUBBER.

Eye Protection:
CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:
Equipment N/A

Work Hygienic Practices:
EATING AND SMOKING SHOULD NOT BE PERMITTED IN AREA WHERE THIS MATERIAL IS HANDLED.

Supplemental Safety and Health:
NONE

Health Hazards Data

LD50LC50Mixture:
UNKNOWN

Route Of Entry Inds - Inhalation:
NO

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
ACUTE: INGESTION MAY BE FATAL. CHRONIC: CHRONIC EFFECTS MAY INCLUDE ANEMIA, KIDNEY DAMAGE, IMPAIRED EYESIGHT, AND LEAD BUILD-UP IN THE CENTRAL NERVOUS SYSTEM.

Explanation Of Carcinogenicity:
MANUFACTURER STATES THAT THERE ARE NO CARCINOGENIC INGREDIENTS PRESENT.

Signs And Symptoms Of Overexposure:
IMPAIRED EYESIGHT.

Medical Cond Aggravated By Exposure:
DERMATITIS. 3

First Aid:
INGESTION: IF SWALLOWED, AND IF CONSCIOUS, INDUCE VOMITING.

Spill Release Procedures:
SPILLS CAN BE ABSORBED WITH AN INERT MATERIAL AND TAKEN TO A TREATMENT AREA FOR DISPOSAL. DO NOT FULSH TO A SEWER OR DRAIN.

Neutralizing Agent:
N/A

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE WITH STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions:
SAFETY SHOWERS AND EYE WASH STATIONS SHOULD BE AVAILABLE FOR EMERGENCY USE.

Other Precautions:
IF CLOTHING SHOULD BECOME CONTAMINATED, IT SHOULD BE REMOVED AND NOT WORN AGAING UNTIL LAUNDERED.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
AS APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
N/A

Unusual Fire/Explosion Hazard:
4 N/A

Physical/Chemical Properties

HCC:
T6

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
212F,100C

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A 5

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
1.285

VOC Pounds/Gallon:

PH: 9.0

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
COMPLETE

Appearance and Odor:
SLIGHT YELLOW COLOR -- AMMONIA ODOR.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
STRONG ACIDS, OXIDIZERS.

Hazardous Decomposition Products:
AMINE FUMES.

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



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WARRANTY

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