

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

ACGIH STEL:

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

LD50/LC50 Mixture:

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 AGAIN UNTIL LAUNDERED.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

N/A

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:

N/A

Boiling Point:

N/A

B.P. Text:

212F,100C

Melt/Freeze Pt:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

N/A

Spec Gravity:

1.285

VOC Pounds/Gallon:

N/A

PH:

9.0

VOC Grams/Liter:

N/A

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

Neutralizing Agent:

N/A

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