

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-131/131-52-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
131-52-2
Code:
M

RTECS:
SM6490000
Code:
M

Name:
SODIUM PENTACHLOROPHENATE; CAS #131-52-2

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:
UNKNOWN
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
N/A

Ventilation:
N/A

Protective Gloves:
NONE

Eye Protection:
GOGGLES WILL BE ADEQUATE. 4

Other Protective Equipment:
Equipment N/A

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
ITEM HAS A PH OF 11.0.

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:
N/P

Medical Cond Aggravated By Exposure:
N/P

First Aid:
INGESTION: DRINK PLENTY OF FLUIDS & SEEK MEDICAL HELP IF THERE IS DISCOMFORT. SKIN OR EYE CONTACT: WASH OFF SKIN WITH WATER. IF EYES ARE AFFECTED, FLUSH WITH WATER & GET MEDICAL ATTENTION.

Spill Release Procedures:
COLLECT, USING ABSORBENT, BURN OR BURY. FLUSH AREA TO DRAIN WITH PLENTY OF WATER.

Neutralizing Agent:
N/P

Waste Disposal Methods:
USE CHEMICAL SCAVENGER SERVICE. TENDER METALLIC DRUMS TO DRUM RECONDITIONER. REMOVE LABEL.

Handling And Storage Precautions:
KEEP CONTAINER CLOSED WHEN NOT IN USE AND PROTECT FROM PHYSICAL DAMAGE & KEEP FROM FREEZING. FREEZE POINT IS 19F. 3

Other Precautions:
FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/A

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
N/A

Fire Fighting Procedures:
N/A

Unusual Fire/Explosion Hazard:
N/A

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
220F

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/P

Vapor Density:
N/A

Volatile Org Content %:

Spec Gravity:
1.06

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/A

Solubility in Water:
APPRECIABLE

Appearance and Odor:
BROWN LIQUID, FAINT AROMATIC ODOR.

Percent Volatiles by Volume:
N/A

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES 5

Stability Condition To Avoid:
N/A

Materials To Avoid:
N/A

Hazardous Decomposition Products:
N/A

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/A

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