

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

ACGIH STEL:

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

LD50/LC50 Mixture:

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 Symptoms 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:

N/A

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:

N/A

Boiling Point:

N/A

B.P. Text:

220F

Melt/Freeze Pt:

N/A

M/P/F/P Text:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

N/P

Vapor Density:

N/A

Volatile Org Content %:

N/A

Spec Gravity:

1.06

VOC Pounds/Gallon:

N/A

PH:

N/P

VOC Grams/Liter:

N/A

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

Conditions To Avoid Polymerization:

N/A

Reactivity Data

Stability Indicator:

YES 5

Stable 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:

N/P

Regulatory Information:

N/P

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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