

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-251/25102-12-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
25102-12-9
Code:
F

RTECS:

Code:
X

Name:
DIPOTASSIUM EDTA % low Wt: 1.3 Code: M % hig

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:
N/P
Code:
2

ACGIH TLV:
N/P
Code:

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, USE AN APPROPRIATE DUST MASK.

Ventilation:
USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE.

Protective Gloves:
USE PROPER GLOVES

Eye Protection:
SAFETY GOGGLES.

Other Protective Equipment:
Equipment EYE BATH, SAFETY SHOWER, APRONS.

Work Hygienic Practices:
WASH HANDS THOROUGHLY AFTER HANDLING. 4

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

Carcinogenicity Inds - NTP:
N/P

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
ACUTE: SKIN: MAY CAUSE IRRITATION. EYES: MAY CAUSE IRRITATION. INHALATION: NON IDENTIFIED. INGESTION: NON IDENTIFIED. 2

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
SKIN AND EYE: MAY CAUSE IRRITATION.

Medical Cond Aggravated By Exposure:
NON IDENTIFIED.

First Aid:
SKIN: IMMEDIATELY FLUSH SKIN WITH PLENTY OF SOAP AND WATER FOR AT LEAST 15 MINUTES. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. INHALATION: MOVE THE EXPOSED PERSON TO FESH AI R. INGESTION: IMMEDIATELY GIVE LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION.

Spill Release Procedures:
AVOID OVEREXPOSURE. WEAR SUITABLE PROTECTIVE CLOTHING. CAREFULLY SWEEP UP AND REMOVE. FLUSH AREA WITH WATER.

Neutralizing Agent:
N/P

Waste Disposal Methods:
DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions:
KEEP CONTAINER TIGHTLY CLOSED. SUITABLE FOR ANY GENERAL CHEMICAL STORAGE AREA.

Other Precautions:
MAY CAUSE IRRITATION. SURING USE AVOID CONTACT WITH EYES, SKIN, CLOTHING. WASH THOROUGHLY AFTER HANDLING. WHEN NOT IN USE KEEP IN TIGHTLY CLOSED CONTAINER.

Fire and Explosion Hazard Information

Flash Point Method:
N/A 3

Flash Point:

Flash Point Text:
N/A

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT AND SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:
N/P

Physical/Chemical Properties

HCC:
T6

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/P

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/P

Vapor Pres:
N/A

Vapor Density:
N/P

Volatile Org Content %:

Spec Gravity:
N/A

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/A

Evaporation Rate & Reference:
N/P

Solubility in Water:
100%

Appearance and Odor:
WHITE CRYSTALLINE POWDER, ODORLESS

Percent Volatiles by Volume:
N/P

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/P

Materials To Avoid:
NON IDENTIFIED.

Hazardous Decomposition Products:
OXIDES OF NITROGEN, CARBON MONOXIDE, CARBON DIOXIDE.

Hazardous Polymerization Indicator:
NO 5

Conditions To Avoid Polymerization:
WILL NOT OCCUR.

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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