

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-482/482-54-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
482-54-2
Code:
M

RTECS:
AG5000000
Code:
M 2

Name:
1,2-CYCLOHEXYLENEDINITRILLO TETRA ACETIC ACID

Other REC Limits:
NONE ESTABLISHED

OSHA PEL:
NONE ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NONE ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
4 NIOSH/MSHA RESPIRATOR WITH CARTRIDGE APPROPRIATE FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS EXCEEDED.

Ventilation:
NORMAL VENTILATION TO KEEP BELOW TLV.

Protective Gloves:
RUBBER

Eye Protection:
SAFETY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:
Equipment N/P

Work Hygienic Practices:
AVOID CONTACT WITH EYES SKIN.DO NOT BREATHE VAPORS.WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED CLOTHING.

Supplemental Safety and Health:
N/P

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SEEMS TO INDICATE THE POSSIBILITY OF IRRITATION AS THE ONLY PRODUCT HAZARD.

Explanation Of Carcinogenicity:
N/R

Signs And Symptions Of Overexposure:
SEE "HEALTH HAZARDS"

Medical Cond Aggravated By Exposure:
N/P

First Aid:
EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.SEE DOCTOR. SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND WATER.SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR.GIVE OXYGEN/CPR IF NEEDED.SEE DOCTOR. INGESTION:GET MEDICAL ATTENTION. 3

Spill Release Procedures:
PICK UP AND WASH DOWN DRAIN WITH PLENTY OF WATER.

Neutralizing Agent:
N/P

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

Handling And Storage Precautions:
TO PROTECT PRODUCT QUALITY KEEP WELL CLOSED. STORE AT ROOM TEMPERATURES.

Other Precautions:
N/P

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:
USE MEDIA FOR SURROUNDING FIRE.

Fire Fighting Procedures:
USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
NONE STATED.

Physical/Chemical Properties

HCC:
C3

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/K

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:
5

PH: <7

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
N/K

Appearance and Odor:
LIQUID

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NONE STATED.

Materials To Avoid:
AVOID STRONG OXIDANTS,CHROMIC ACID,SODIUM PEROXIDE AND NITRIC ACID.

Hazardous Decomposition Products:
NONE STATED.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/R

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