For R&D use only. Not for drug, household or other uses. Click http://www.lookchem.com/cas-79/79-10-7.html for suppliers of this product.

MATERIAL SAFETY DATA SHEET

79-10-7 Code:

RTECS: AS4375000 Code:

Name:

ACRYLIC ACID (SARA III)

Other REC Limits: NONE RECOMMENDED

OSHA PEL: SEE 1910.1045

OSHA STEL:

ACGIH TLV: S, 2 PPM; 9394

ACGIHSTEL:

Control Measures

RUBBER OR PLASTIC GLOVE.

Other Protective Equipment:

Supplemental Safety and Health:

Health Hazards Data

ESTIMATED ORAL LD50 > 5000 MG/KG

Route Of Entry Inds - Inhalation:

Carcinogenicity Inds - NTP:

Health Hazards Acute And Chronic:

Signs And Symptions Of Overexposure:

Medical Cond Aggravated By Exposure:

INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

Fire and Explosion Hazard Information

MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.

ATTENTION. INGESTION- DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING EYELIDS. SKIN: FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL RESPIRATIO N AS REQUIRED. GET MEDICAL

STORE BELOW 110F TO PRESERVE SHELF LIFE. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES. AVOID PROLONGED

Explanation Of Carcinogenicity:

Work Hygienic Practices:

SAFETY GLASSES OR GOGGLES.

NONE SPECIFIED BY MANUFACTURER. 4

NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection:

Code:

Code: Μ

NΡ Code:

TLV'S.

NONE

Skin: NO

IARC: NO

OSHA: NO

NONE KNOWN

NOT APPLICABLE

NONE KNOWN.

Spill Release Procedures:

Waste Disposal Methods:

BREATHING OF VAPORS.

Other Precautions:

Flash Point Method:

Flash Point:

N/K

2.0

N1

Lower Limits:

Upper Limits:

Extinguishing Media:

NRC/State LIC No:

B.P. Text:

Vapor Pres: < 10

Vapor Density:

Stability Indicator:

Materials To Avoid:

Information:N/P

NONE

NONE

Stability Condition To Avoid:

IRRITATING ORGANIC VAPOR

Hazardous Decomposition Products:

Regulatory Information

WARRANTY

terms and conditions of sale.

Sara Title III Information: N/P

www.lookchem.com

Net Prop WT For Ammo:

Fire Fighting Procedures:

CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Physical/Chemical Properties

NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:

Flash Point Text: >200F,>93C

Autoignition Temp:

Autoignition Temp Text:

Handling And Storage Precautions:

Neutralizing Agent:

First Aid:

3 N/K

NONE

Ingestion: NO

Protective Gloves:

Eye Protection:

Equipment NONE

LD50LC50Mixture:

Composition/Information on Ingredient

PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW

Boiling Point: >300F,>149C

Melt/Freeze Pt: M.P/F.P Text: N/K **Decomp Temp: Decomp Text:** N/K

Volatile Org Content %: Spec Gravity: **VOC Pounds/Gallon:**

PH: N/R **VOC Grams/Liter:** Viscosity: **Evaporation Rate & Reference:**

N/K Solubility in Water: **SLIGHT**

Appearance and Odor: GREEN LIQUID WITH A SHARP, IRRITATING ODOR. **Percent Volatiles by Volume:** 22.9 **Corrosion Rate:** Reactivity Data

Hazardous Polymerization Indicator: Conditions To Avoid Polymerization: NOT APPLICABLE **Toxicological Information** Information:N/P

MSDS Transport Information

Federal Regulatory Information: N/P State Regulatory Information: N/P Other Information Other Information:N/P

> The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any

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