

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-310/31069-81-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
31069-81-5
Code:
M

RTECS:

Code:
X

Name:
PROPENOIC ACID *92-2*

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
N/K

Ventilation:
N/R

Protective Gloves:
N/K

Eye Protection:
N/K

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
BOILING RANGE: 215-275F. THIS PRODUCT IS WATER BASED, NON-TOXIC TEMPERA COLORS IN LIQUID FORM. THEY CARRY THE C.P. NON-TOXIC SEAL & ARE CERTIFIED BY A TOXICOLOGIST IN ASSOCIATION W/THE ART & CRAFT MATERIALS INSTITUTE, 715 BOYLSTON ST., BOSTON, MA 02110, (617) 266-6800.

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
N/K

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/K

First Aid:
N/K

Spill Release Procedures:
DIKE & CONTAIN SPILL W/INERT MATERIALS (SAND, SAWDUST). TRANSFER CONTENTS TO CONTAINERS FOR DISPOSAL. KEEP SPILL OUT OF OPEN BODIES OF WATER & SEWERS. FLOORS MAY BE SLIPPERY.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGS.

Handling And Storage Precautions:
N/K

Other Precautions:
N/K

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/R

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
N/R 3

Fire Fighting Procedures:
N/R

Unusual Fire/Explosion Hazard:
N/R

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
SEE SUPP

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
SLOWER THAN ETHER

Solubility in Water:
COMPLETE

Appearance and Odor:
LIQUID TEMPERA IN ASSORTED COLORS. MAYBE SLIGHT AMMONIA SMELL 4

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/R

Materials To Avoid:
N/K

Hazardous Decomposition Products:
N/K

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

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