

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-252/25212-88-8.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
25212-88-8  
**Code:**  
M

**RTECS:**  
OZ4395000  
**Code:**  
M

**Name:**  
METHACRYLIC ACID, POLYMER WITH ETHYL ACRYLATE

**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:**  
NONE REQUIRED IF TLV ISN'T EXCEEDED.

**Ventilation:**  
NORMAL CROSS VENTILATION.

**Protective Gloves:**  
4 NONE REQUIRED

**Eye Protection:**  
SAFETY GLASSES

**Other Protective Equipment:**  
Equipment NONE

**Work Hygienic Practices:**  
NONE

**Supplemental Safety and Health:**  
N/K

## Health Hazards Data

**LD50LC50Mixture:**  
N/P

**Route Of Entry Inds - Inhalation:**  
YES

**Skin:**  
NO

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
INHALATION: MAY CAUSE SLIGHT IRRITATION OF RESPIRATORY TRACT. SKIN: PROLONGED EXPOSURE MAY CAUSE IRRITATION. EYES: WILL CAUSE IRRITATION. INGESTION: MAY CAUSE NAUSEA.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
INHALATION: MAY CAUSE SLIGHT IRRITATION OF RESPIRATORY TRACT. SKIN : PROLONGED EXPOSURE MAY CAUSE IRRITATION. EYES: WILL CAUSE IRRITATION. INGESTION: MAY CAUSE NAUSEA. 3

**Medical Cond Aggravated By Exposure:**  
N/K

**First Aid:**  
INHALATION: REMOVE TO FRESH AIR. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**  
SCRAPE INTO CONTAINER FOR DISPOSAL. CLEAN AREA W/SOAP & WATER.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**  
DON'T STORE OVER 90F.

**Other Precautions:**  
KEEP OUT OF REACH OF CHILDREN.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
212F

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/K

**Upper Limits:**  
N/K

**Extinguishing Media:**  
FOAM, DRY CHEMICAL, CO2.

**Fire Fighting Procedures:**  
NONE

**Unusual Fire/Explosion Hazard:**  
CLOSED CONTAINERS MAY BURST DUE TO STEAM PRESSURE.

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
212F

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
21

**Vapor Density:**  
>1

**Volatile Org Content %:**

**Spec Gravity:**  
1

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
(BU AC=1):

**Solubility in Water:**  
MISCIBLE

**Appearance and Odor:**  
LIGHT TAN PASTE W/SLIGHT AMMONIA ODOR

**Percent Volatiles by Volume:**  
40

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
NONE

**Materials To Avoid:**  
N/K

**Hazardous Decomposition Products:**  
CO, CO2 & OTHER UNKNOWN SUBSTANCES.

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/K

## Toxicological Information

**Information:**N/P

## MSDS Transport Information

**Information:**N/P

## Regulatory Information

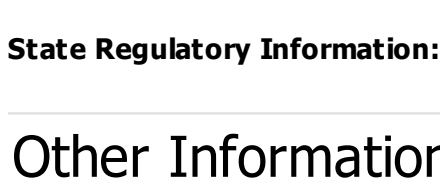
**Sara Title III Information:** N/P

**Federal Regulatory Information:** N/P

**State Regulatory Information:** N/P

## Other Information

**Other Information:**N/P



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