

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-684/68441-17-8.html> for suppliers of this product.

## Composition/Information on Ingredient

### Cas:

68441-17-8

### Code:

M

### RTECS:

### Code:

X

### Name:

OXIDIZED POLYETHYLENE

### Other REC Limits:

N/K

### OSHA PEL:

N/K

### Code:

M

### OSHA STEL:

### Code:

### ACGIH TLV:

N/K

### Code:

M

### ACGIH STEL:

N/P

### Code:

## Control Measures

### Respiratory Protection:

NONE REQUIRED W/NORMAL USE.

### Ventilation:

N/K

### Protective Gloves:

RECOMMENDED

### Eye Protection:

SAFETY GLASSES

### Other Protective Equipment:

Equipment NONE

### Work Hygienic Practices:

WASH EXPOSED SKIN FOR HYGENIC PURPOSES.

### Supplemental Safety and Health:

4 N/K

## Health Hazards Data

### LD50/LC50 Mixture:

N/P

### 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 Symptoms Of Overexposure:

LIGHT HEADEDNESS, SHORTNESS OF BREATH, NAUSEA.

### Medical Cond Aggravated By Exposure:

N/K

### First Aid:

SKIN: WASH W/SOAP & WATER. EYES: REMOVE CONTACT LENSES & FLUSH WELL W/WATER FOR 15 MINS. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

### Spill Release Procedures:

APPLY INERT ABSORBENT. SWEEP UP & CARRY TO LAND FILL FOR DISPOSAL.

### Neutralizing Agent:

N/K 3

### Waste Disposal Methods:

DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

### Handling And Storage Precautions:

STORE AT AMBIENT TEMPS AWAY FROM FOOD & DRINK. KEEP FROM FREEZING.

### Other Precautions:

KEEP AWAY FROM CHILDREN. DON'T STORE NEAR FOOD/DRINK.

## Fire and Explosion Hazard Information

### Flash Point Method:

TCC

### Flash Point:

N/A

### Flash Point Text:

>140F

### Autoignition Temp:

N/A

### Autoignition Temp Text:

N/A

### Lower Limits:

N/K

### Upper Limits:

N/K

### Extinguishing Media:

CO2, FOAM, DRY CHEMICALS

### Fire Fighting Procedures:

NONE

### Unusual Fire/Explosion Hazard:

NONE

## Physical/Chemical Properties

### HCC:

### NRC/State LIC No:

### Net Prop WT For Ammo:

N/A

### Boiling Point:

N/A

### N/P Text:

N/K

### Melt/Freeze Pt:

N/A

### Decomp Temp:

N/A

### Decomp Text:

N/K

### Vapor Pres:

N/K

### Vapor Density:

N/K

### Volatile Org Content %:

N/A

### Spec Gravity:

N/K

### VOC Pounds/Gallon:

N/A

### PH:

8.4

### VOC Grams/Liter:

N/A

### Viscosity:

N/P

### Evaporation Rate & Reference:

N/K

### Solubility in Water:

SLIGHT

### Appearance and Odor:

TAN W/SEMI-SOFT PASTE

### Percent Volatiles by Volume:

N/K

### Corrosion Rate:

N/K

### Conditions To Avoid Polymerization:

N/K

## Reactivity Data

### Stability Indicator:

YES

### Stability Condition To Avoid:

FREEZING

### Materials To Avoid:

N/K

### HAZARDous Decomposition Products:

CO2, CO, UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

### 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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