

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-749/7492-30-0.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
7492-30-0  
**Code:**  
M

**RTECS:**  
VJ3450000  
**Code:**  
M

**Name:**  
POTASSIUM RICINOLEATE

**Other REC Limits:**  
N/K

**OSHA PEL:**  
N/K  
**Code:**  
M

**OSHA STEL:**  
  
**Code:**

**ACGIH TLV:**  
N/K  
**Code:**  
M N/P

**ACGIHSTEL:**  
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem  
**Code:**  
1 ACGIH STEL:

## Control Measures

**Respiratory Protection:**  
NORMAL VENTILATION.

**Ventilation:**  
LOCAL EXHAUST: NORMAL OFFICE EXPOSURE.

**Protective Gloves:**  
NOT NECESSARY

**Eye Protection:**  
NORMAL

**Other Protective Equipment:**  
Equipment NORMAL

**Work Hygienic Practices:**  
N/K

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

## Health Hazards Data

**LD50LC50Mixture:**  
N/K

**Route Of Entry Inds - Inhalation:**  
NO

**Skin:**  
YES

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
SKIN: IF MATERIAL IS RUBBED ON, CAN CAUSE IRRITATION & SLIGHT RASH.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
SKIN: IF MATERIAL IS RUBBED ON, CAN CAUSE IRRITATION & SLIGHT RASH.

**Medical Cond Aggravated By Exposure:**  
RASH

**First Aid:**  
SKIN: USE BAKING SODA & SOAP SUDS. USE SODIUM BICARBONATE & OLIVE OIL. CALL PHYSICIAN. HOSPITALIZE FOR FURTHER TREATMENT IF NECESSARY.

**Spill Release Procedures:**  
WIPE AREA W/SOFT CLOTH & PAPER NAPKIN.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
N/R

**Handling And Storage Precautions:**  
DONT STORE NEAR OPEN FLAME. FOLLOW DIRECTIONS ON EACH CONTAINER. USE IN NORMAL AREAS.

**Other Precautions:**  
N/K

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
MODERATE

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
MODERATE

**Upper Limits:**  
N/K

**Extinguishing Media:**  
REGULAR FIRE EXTINGUISHERS 3

**Fire Fighting Procedures:**  
REGULAR

**Unusual Fire/Explosion Hazard:**  
N/R

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/R

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/R

**Vapor Density:**  
N/R

**Volatile Org Content %:**

**Spec Gravity:**  
N/R

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/R

**Solubility in Water:**  
COMPLETE

**Appearance and Odor:**  
BLUE COLOR, SLIGHT PERFUME ODOR

**Percent Volatiles by Volume:**  
N/K

**Corrosion Rate:**  
N/K 4

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
OPEN FLAME

**Materials To Avoid:**  
N/R

**Hazardous Decomposition Products:**  
NONE

**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