

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-709/7097-60-1.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
7097-60-1

**Code:**  
M

**RTECS:**  
LZ3300000

**Code:**  
M

**Name:**  
TETRAGLYCINE HYDROPERIODATE

**Other REC Limits:**  
NOT ESTABLISHED

**OSHA PEL:**  
NOT ESTABLISHED

**Code:**  
M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
NOT ESTABLISHED

**Code:**  
M

**ACGIH STEL:**

**Code:**

## Control Measures

**Respiratory Protection:**  
NONE SHOULD BE NECESSARY.

**Ventilation:**  
NORMAL ROOM VENTILATION IS SUFFICIENT.

**Protective Gloves:**  
RUBBER AS REQUIRED

**Eye Protection:**  
SAFETY GLASSES

**Other Protective Equipment:**  
Equipment NONE SPECIFIED BY MANUFACTURER.

**Work Hygienic Practices:**  
USE NORMAL CHEMICAL HYGIENE PRACTICE. MINIMIZE CONTACT WITH THE SOLID OR CONCENTRATED SOLUTION.

**Supplemental Safety and Health:**  
NONE

## Health Hazards Data

**LD50/LC50 Mixture:**

N/K

**Route Of Entry Inds - Inhalation:**

NO

**Skin:**

NO

**Ingestion:**

YES

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**  
ACUTE: MAY BE HARMFUL IF SWALLOWED. AVOID EYE CONTACT. WILL CAUSE SEVERE IRRITATION TO EYES AND MUCOUS MEMBRANES.

**Explanation Of Carcinogenicity:**  
NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED AS A CARCINOGEN BY NTP, IARC, OR OSHA.

**Signs And Symptoms Of Overexposure:**  
WILL CAUSE SEVERE IRRITATION TO EYES AND MUCOUS MEMBRANES.

**Medical Cond Aggravated By Exposure:**

NONE SPECIFIED BY MANUFACTURER.

**First Aid:**

3 IF SWALLOWED, DRINK FREELY A THIN PASTE OF STARCH OR FLOUR(2 TABLESPOONS WITH WATER) OR SODIUM THIOSULFATE. IN CASE OF CONTACT WITH EYES, FLUSH THOROUGHLY WITH WATER. CALL A PHYSICIAN.

**Spill Release Procedures:**

PICK UP, PLACE IN CAN FOR DISPOSAL.

**Neutralizing Agent:**

NONE

**Waste Disposal Methods:**

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**Handling And Storage Precautions:**

STORE TIGHTLY CLOSED.

**Other Precautions:**

NONE

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:**

N/P

**Flash Point Text:**

NONE

**Autoignition Temp:**

N/R

**Autoignition Temp Text:**

N/R

**Lower Limits:**

N/R

**Upper Limits:**

N/R

**Extinguishing Media:**

USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG AS REQUIRED FOR SURROUNDING FIRE.

**Fire Fighting Procedures:**

FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.

**Unusual Fire/Explosion Hazard:**

4 NONE

## Physical/Chemical Properties

**HCC:**

C3

**NRC/State LIC No:**

N/R

**Net Prop WT For Ammo:**

N/P

**Boiling Point:**

N/P

**N/P Text:**

N/R

**Melt/Freeze Pt:**

N/R

**Decomp Temp:**

N/R

**Decomp Text:**

N/K

**Vapor Pres:**

N/R

**Vapor Density:**

N/R

**Volatile Org Content %:**

N/R

**Spec Gravity:**

N/K

**VOC Pounds/Gallon:**

N/R

**PH:**

4.0

**VOC Grams/Liter:**

N/R

**Viscosity:**

N/R

**Evaporation Rate & Reference:**

N/R

**Solubility in Water:**

Moderate

**Appearance and Odor:**

TABLET, IODINE ODOR

**Percent Volatiles by Volume:**

0

**Corrosion Rate:**

N/R

**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

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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 with regard to appropriate safety on the present state of our knowledge and is not a guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from handling or contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.