

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-730/7300-59-6.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

7300-59-6

**Code:**

M

**RTECS:**

**Code:**

X

**Name:**

GAMMA-GLUTAMYL-PARA-NITROANILIDE

**Other REC Limits:**

N/K

**OSHA PEL:**

N/K

**Code:**

M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**

N/K

**Code:**

M N/P

**ACGIH STEL:**

EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

**Code:**

1 ACGIH STEL:

## Control Measures

**Respiratory Protection:**

3 PARTICLE MASK RECOMMENDED

**Ventilation:**

NONE REQUIRED

**Protective Gloves:**

LATEX GLOVES REQUIRED AFTER RE-HYDRATION

**Eye Protection:**

SAFETY GLASSES

**Other Protective Equipment:**

Equipment N/K

**Work Hygienic Practices:**

N/K

**Supplemental Safety and Health:**

N/K

## Health Hazards Data

**LD50/LC50 Mixture:**

N/P

**Route Of Entry Inds - Inhalation:**

NO

**Skin:**

YES

**Ingestion:**

NO

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

MAY BE HARMFUL IF SWALLOWED, INHALED/ALLOWED TO ABSORB THROUGH SKIN. MAY CAUSE LOCAL IRRITATION IF ALLOWED TO CONTACT SKIN.

**Explanation Of Carcinogenicity:**

2 NONE

**Signs And Symptoms Of Overexposure:**

MAY BE HARMFUL IF SWALLOWED, INHALED/ALLOWED TO ABSORB THROUGH SKIN. MAY CAUSE LOCAL IRRITATION IF ALLOWED TO CONTACT SKIN.

**Medical Cond Aggravated By Exposure:**

N/K

**First Aid:**

WASH CONTACTED AREA W/WATER FOR 15 MINS. IF INHALED, REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**

AVOID CONTACT W/POWDER/LIQUID. CLEAN UP W/A PAPER TOWELL SOAKED IN HOUSEHOLD BLEACH.

**Neutralizing Agent:**

N/K

**Waste Disposal Methods:**

INCINERATE PAPER WASTE & DISPOSE OF TUBES IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS.

**Handling And Storage Precautions:**

AVOID FORMATION OF AEROSOLS, ESPECIALLY OF CONTAMINATED TUBES.

**Other Precautions:**

MATERIAL IS FOR IN VITRO DIAGNOSTIC ONLY. IT IS NOT INTENDED FOR FOOD, DRUG, HOUSEHOLD, AGRICULTURAL/COSMETIC USE & SHOULD BE HANDLED ONLY BY TECHNICALLY QUALIFIED INDIVIDUALS EXPERIENCED IN WORKING W /POTENTIALLY HAZARDOUS CHEMICAL.

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:**

**Flash Point Text:**

N/K

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

N/K

**Upper Limits:**

N/K

**Extinguishing Media:**

WATER SPRAY, CO2

**Fire Fighting Procedures:**

NONE

**Unusual Fire/Explosion Hazard:**

NOT CONSIDERED TO BE A FIRE HAZARD.

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**

N/K

**Melt/Freeze Pt:**

N/K

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

N/K

**Decomp Temp:**

N/K

**Decomp Text:**

N/K

**Vapor Pres:**

N/K

**Vapor Density:**

N/K

**Volatile Org Content %:**

N/K

**Spec Gravity:**

N/K

**VOC Pounds/Gallon:**

N/K

**PH:**

N/K

**VOC Grams/Liter:**

N/K

**Viscosity:**

N/P

**Evaporation Rate & Reference:**

N/K

**Solubility in Water:**

100

**Appearance and Odor:**

WHITE TO PALE YELLOW POWDER DRIED ON A PLASTIC TUBE

**Percent Volatiles by Volume:**

N/K

**Corrosion Rate:**

N/K

**Reactivity Data:**

**Stability Condition To Avoid:**

**Materials To Avoid:**

**Hazardous Decomposition Products:**

**Hazardous Polymerization Indicator:**

**Conditions To Avoid Polymerization:**

## Toxicological Information

**Information:**

N/P

**MSDS Transport Information:**

Information:

N/P

## Regulatory Information

**Sara Title III Information:**

N/P

**Federal Regulatory Information:**

N/P

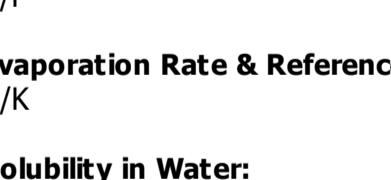
**State Regulatory Information:**

N/P

## Other Information

**Other Information:**

N/P



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