

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

ACGIHSTEL:
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

LD50LC50Mixture:
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 Symptions 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:

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:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

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 Indicator:

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