For R&D use only. Not for drug, household or other uses. Click http://www.lookchem.com/cas-50/50-99-7.html for suppliers of this product.

MATERIAL SAFETY DATA SHEET

RTECS: LZ6600000 Code: Name:

NΡ

OSHA PEL: NΡ Code:

OSHA STEL:

ACGIH TLV:

ACGIHSTEL:

Control Measures

NOT NEEDED DURING NORMAL PRODUCT USE.

RECOMMENDED ONLY IF CONTACT IS LIKELY.

NO SPECIAL PROVISIONS REQUIRED UNDER NORMAL PRODUCT USE.

Respiratory Protection:

Protective Gloves: IMPERVIOUS

Eve Protection:

Equipment N/P

N/P 3

N/P

Skin: NO

N/P

IARC: N/P

OSHA: N/P

Ingestion:

Other Protective Equipment:

Supplemental Safety and Health:

Health Hazards Data

Route Of Entry Inds - Inhalation:

Carcinogenicity Inds - NTP:

Health Hazards Acute And Chronic:

Explanation Of Carcinogenicity:

CIRCULATORY COLLAPSE.

Spill Release Procedures:

Waste Disposal Methods:

Handling And Storage Precautions:

Neutralizing Agent:

Other Precautions:

Flash Point Method:

N/A

N/A

N/P

N/P

Lower Limits:

Upper Limits:

Extinguishing Media:

NRC/State LIC No:

Boiling Point:

Melt/Freeze Pt:

M.P/F.P Text:

Decomp Temp:

Decomp Text:

Vapor Pres:

Vapor Density:

Spec Gravity:

PH: 3.5-7

Viscosity: N/P

N/P

VOC Pounds/Gallon:

VOC Grams/Liter:

Solubility in Water: WATER SOLUBLE

Corrosion Rate:

Stability Indicator:

Materials To Avoid:

Information:N/P

Information:N/P

Appearance and Odor: CLEAR ODORLESS SOLUTION

Percent Volatiles by Volume:

Reactivity Data

Stability Condition To Avoid: EXCESSIVE HEAT, FREEZING

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

Conditions To Avoid Polymerization:

BY HEATING: TOXIC FUMES OF SULFUR OXIDES

Toxicological Information

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

www.lookchem.com

Other Information:N/P

MSDS Transport Information

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terms and conditions of sale.

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 in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any

guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from

handling or from contact with the above product. See reverse side of invoice or packing slip for additional

Evaporation Rate & Reference:

Volatile Org Content %:

N/P

N/P

N/P

B.P. Text: N/P

Net Prop WT For Ammo:

Fire Fighting Procedures:

Unusual Fire/Explosion Hazard:

USE MEDIA APPROPRIATE FOR PRIMARY CAUSE OF FIRE.

Physical/Chemical Properties

Flash Point:

Flash Point Text:

Autoignition Temp:

Autoignition Temp Text:

Signs And Symptions Of Overexposure:

Medical Cond Aggravated By Exposure:

THIS MATERIAL IS USED AS AN ANTICONVULSANT. INGESTION: CAN RESULT IN A LAXATIVE EFFECT. MAY AFFECT THE

TO DELIVERY CAN RESULT IN HYPOTENSION, HYPOREFLEXIA, HYPOTENIA & RESPIRATORY DEPRESSION IN THE NEONATE.

NAUSEA, VOMITING, ABDOMINAL PAIN, DIARRHEA, ELECTROLYTE LOSS, SEDATION, FLUSHING, SWEATING, HYPOTENSION, HYPOTHERMIA, REDUCED RESPIRATION RATE, HYPOTONIA, DEPRESSED REFLEXES, REDUCED HEART RATE, ALTER ED ECG &

NERVOUS SYSTEM DEPRESSANT, NEUROMUSCULAR BLOCKING DRUGS & CARDIAC GLYCOSIDE.

PROVIDE SYMPTOMATIC/SUPPORTIVE CARE, MONITOR CARDIOVASCULAR & RESPIRATORY.

STORE AT ROOM TEMPERATURE 77F. AVOID EXCESSIVE HEAT. PROTECT FROM FREEZING.

WEAR SELF CONTAINED BREATHING APPARATUS, FLAME & CHEMICAL RESISTANT CLOTHING, BOOTS & GLOVES.

ABSORB W/SUITABLE MATERIAL & PLACE INTO CONTAINER FOR DISPOSAL.

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. 2

Fire and Explosion Hazard Information

HEART BLOCK, MYOCARDIAL DAMAGE, MAGNESIUM INTOXICATION, AILMENTS OF RESPIRATORY, RENAL & GI. CONCURRENT USE OF

EYES/SKIN: REMOVE FROM SOURCE OF EXPOSURE. FLUSH W/COPIOUS AMOUNTS OF WATER. INGESTION: INDUCE EMESIS/PERFORM GASTRIC LAVAGE IF PATIENT IS ALERT. INTRAVENOUS CALCIUM GLUCONATE CAN COUNTERACT THE EFFEC TS OF HYPERMAGNESEMIA.

GASTROINTESTINAL TRACT, NERVOUS SYSTEM, CARDIOVASCULAR SYSTEM & HEART. ADMINISTRATION TO PREGNANT WOMEN PRIOR

Work Hygienic Practices:

LD50LC50Mixture:

NΡ Code:

NΡ Code:

NΡ Code:

50-99-7 Code:

Composition/Information on Ingredient

Other REC Limits:

DEXTROSE Environmental Wt: Other REC Limits: N