

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-239/2392-39-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
2392-39-4

Code:
M

RTECS:
TU4056000

Code:
M

Name:
DEXAMETHASONE SODIUM PHOSPHATE

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED

Code:
M

OSHA STEL:

Code:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:
WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED.

Ventilation:
GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY. USE LOCAL EXHAUST VENTILATION WHEN NECESSARY.

Protective Gloves:
DISPOSABLE LATEX GLOVES RECOMMENDED

Eye Protection:
SAFETY GOGGLES/GLASSES RECOMMENDED

Other Protective Equipment:
Equipment EYE WASH STATION, QUICK DRENCH SHOWER AND DISPOSABLE GARMENTS IF DIRECT SKIN CONTACT IS ANTICIPATED.

Work Hygienic Practices:
OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health:
FLASH POINT IS ESTIMATED (MSDS).

Health Hazards Data

LD50/LC50/Mixture:
LD50(ORAL MOUSE) 1800 MG/KG,DEXAMETHASONE

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

ACUTE- THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. OCCUPATIONAL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED. EYE, SKIN AND RESPIRATORY IRRITATION MAY OCCUR. CHRONIC- UNKNOWN.

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

EYE, SKIN AND RESPIRATORY IRRITATION MAY OCCUR.

Medical Cond Aggravated By Exposure:

NOT KNOWN

First Aid:

4 GET MEDICAL ATTENTION. EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. REMOVE CONTAMINATED CLOTHING. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:FLUSH MOUTH OUT WITH WATER IMMEDIATELY. CALL A PHYSICIAN.

Spill Release Procedures:

WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS TO CLEAN-UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP AND WATER.

Neutralizing Agent:

N/R

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions:

STORE AT ROOM TEMPERATURES. AVOID EXCESSIVE LIGHT AND HEAT. AVOID FREEZING.

Other Precautions:

AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS AVOID ALL CONTACT AND INHALATION OF DUST, FUME, MISTS AND/OR VAPORS ASSOCIATED WITH THE PRODUCT. KEEP OUT OF REACH OF CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method:

CC

Flash Point:

Flash Point Text:

>200F,>93C

Autoignition Temp:

N/K

Autoignition Temp Text:

N/K

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER SPRAY, CO₂, FOAM/DRY CHEMICAL FOR SURROUNDING FIRE. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:

WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OR STAY UPWIND AND DO NOT BREATHE FUMES OR DUST. MOVE CONTAINERS AWAY IF POSSIBLE. 5

Unusual Fire/Explosion Hazard:

NOT KNOWN

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/P

Net Prop WT For Ammo:

N/K

Boiling Point:

N/K

B.P. Text:

N/K

Melt/Freeze Pt:

N/K

N/K/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:

NOT KNOWN

VOC Pounds/Gallon:

N/K

PH: 7- 8.5

VOC Grams/Liter:

N/K

Viscosity:

N/K

Evaporation Rate & Reference:

NOT KNOWN

Solubility in Water:

SOLUBLE

Appearance and Odor:

PALY YELLOW, ODORLESS SOLUTION

Percent Volatiles by Volume:

N/K

Corrosion Rate:

NOT KNOWN

Reactivity Data:

Stability Indicator:

YES

Stability Condition To Avoid:

EXCESSIVE HEAT AND LIGHT MAY CAUSE DECOMPOSITION.

Materials To Avoid:

NOT KNOWN

Hazardous Decomposition Products:

NONE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

Toxicological Information

Information:N/P

Regulatory Information

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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