

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-719/71902-01-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
71902-01-7
Code:
M

RTECS:

Code:
X

Name:
SORBITAN ISOSTEARATE

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NONE REQUIRED

Ventilation:
NORMAL ROOM VENTILATION

Protective Gloves:
RUBBER/OTHER IMPERVIOUS

Eye Protection:
SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:
Equipment NONE REQUIRED.

Work Hygienic Practices:
FOLLOW GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
EYES/SKIN: IRRITATION.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
IRRITATION, REDNESS, WARMING/BURNING SENSATION, DIZZINESS, HEADAHCES.

Medical Cond Aggravated By Exposure:
N/K

First Aid:
EYES: FLUSH W/COOL WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
PICK UP W/MOP, WET/DRY VACUUM/ABSORBENT MATERIAL. WASH AREA W/DETERGENT SOLUTION FOLLOWED BY CLEAR WATER RINSE. ALLOW FLOOR TO DRY BEFORE ALLOWING TRAFFIC. REPEAT IF NECESSARY. RESIDUES LEFT BEHIND MA Y PRESENT A SLIP HAZARD.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DILUTE W/WATER & FLUSH TO SANITARY SEWER/SEND TO SANDITARY LANDFILL IAW/FEDERAL, STATE & LOCAL REGULATIONS. AEROSOL CANS WHEN VENTED TO ATMOSPHERIC PRESSURE THROUGH NORMAL USE POSE NO HAZARD.

Handling And Storage Precautions:
STORE AWAY FROM HEAT, SPARKS & OPEN FLAMES. KEEP FROM FREEZING. DON'T PUNCTURE/INCINERATE CONTAINER. DON'T STORE AEROSOLS AT TEMP >130F.

Other Precautions:
AVOID FOOD CONTAMINATION, BREATHING VAPORS. DON'T USE HEAT, SPARKS, OPEN FLAMES. KEEP OUT OF REACH OF CHILDREN. INTENTIONAL MISUSE BY CONCENTRATING & INHALING CONTENTS MAY BE HARMFUL/FATAL.

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/R

Upper Limits:
N/R

Extinguishing Media:
CO2, FOAM, DRY CHEMICAL 4

Fire Fighting Procedures:
WEAR SELF-CONTAINED BREATHING APPARATUS. DON'T EXPOSE AEROSOLS TO TEMP >130F/CONTAINERS MAY EXPLODE

Unusual Fire/Explosion Hazard:
N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/R

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:
0.93

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
N/R

Appearance and Odor:
LEMON, CREAM WHITE SPRAY, AEROSOL

Percent Volatiles by Volume:
96/WT

Corrosion Rate:
N/K 5

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
HEAT, SPARKS, OPEN FLAMES, FREEZING

Materials To Avoid:
ACIDS, STRONG ALKALI, HEAVY METAL SALTS

Hazardous Decomposition Products:
OXIDES OF CARBON & SILICON

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

Toxicological Information

Information:N/P

MSDS Transport Information

Information:N/P

Regulatory Information

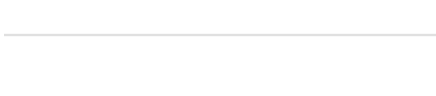
Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P



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WARRANTY

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