

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-906/9067-32-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
9067-32-7
Code:
M

RTECS:
MT7250000
Code:
M

Name:
SODIUM HYALURONATE *95-2*

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:
NONE

Ventilation:
NONE

Protective Gloves:
NONE

Eye Protection:
NONE 3

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
BE SURE TO READ &UNDERSTAND LABELS &OTHER INSTRUCTIONS SUPPLIED W/ALL CONTAINERS OF THIS PRODUCT PRIOR TO USE.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SODIUM HYALURONATE IS A NON-HAZARDOUS POLYSACCHARIDE PRESENT IN THE EXTRA CELLULAR MATRIX OF ALL TISSUES IN ALL VERTEBRATES. IF THE PRODUCTS COME IN CONTACT W/THE EYE (CORNEAL EPITHELIUM) BLURRED VISION MAY RESULT DUT TO THE NATURE OF THE PRODUCTS.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
SODIUM HYALURONATE IS A NON-HAZARDOUS POLYSACCHARIDE PRESENT IN THE EXTRA CELLULAR MATRIX OF ALL TISSUES IN ALL VERTEBRATES. IF THE PRODUCTS COME IN CONTACT W/THE EYE (CORNEAL EPITHELIUM) BLURRED VISION MAY RESULT DUE TO THE VISCOUS NATUREOF THE PRODUCTS.

Medical Cond Aggravated By Exposure:
N/K

First Aid:
2 INGESTION: GIVE SOME GLASSES OF MILK/WATER. SKIN: WASH W/WATER. EYES: RINSE W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
PRODUCT MAY RESULT IN A SLIPPERY SURFACE DUE TO THE VISCOUS, LUBRICATING CHARACTER OF THE PRODUCT . RINSE W/LARGE AMOUNTS OF WATER.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DISCARD ANY PRODUCT, RESIDUE, DISPOSABLE CONTAINER/LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:
STORE AT 35.6-46.4F. DON'T FREEZE.

Other Precautions:
N/K

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
NONE

Upper Limits:
NONE

Extinguishing Media:
USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
NONE

Unusual Fire/Explosion Hazard:
CONTAINER MAY RUPTURE DUE TO HEAT OF FIRE. AVOID TEMP > 212F.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
212F

Melt/Freeze Pt:

M.P/F.P Text:
32F

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
1

VOC Pounds/Gallon:

PH: 7-7.5

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
(BU AC = 1): WATER

Solubility in Water:
COMPLETE

Appearance and Odor:
A TRANSPARENT VISCOUS LIQUID

Percent Volatiles by Volume:
N/R

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
TEMPS >212F, FREEZING.

Materials To Avoid:
MATERIALS THAT REACT W/WATER.

Hazardous Decomposition Products:
NONE

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