

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

ACGIH STEL:

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

LD50/LC50 Mixture:

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 DUE TO THE NATURE OF THE PRODUCTS.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms 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 VISCOSITY OF 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 VISCOSITY, 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:

N/P

Flash Point Text:

NONE

Autoignition Temp:

N/A

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 RUSTURE DUE TO HEAT OF FIRE. AVOID TEMP > 212F.

Physical/Chemical Properties

HCC:**NRC/State IC No:****Net Prop WT For Ammo:**

N/P

Boiling Point:

N/P

B.P. Text:

212F

Melt/Freeze Pt:

N/P

M2P/F2P Text:

32F

Decomp Temp:

N/P

Decomp Text:

N/P

Vapor Pres:

N/P

Vapor Density:

N/P

Volatile Org Content %:

N/A

Spec Gravity:

1

VOC Pounds/Gallon:

N/P

PH:

7-7.5

VOC Grams/Liter:

N/P

Viscosity:

N/P

Evaporation Rate & Reference:

(EPA AC = 1) WATER & Reference

Solubility in Water:

COMPLETE

Appearance and Odor:

A TRANSPARENT VISCOS 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: