

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-845/84501-72-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

84501-72-4

Code:

M

RTECS:

Code:

X

Name:

SODIUM ISONONANOATE

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

2

Control Measures

Respiratory Protection:

NONE UNDER NORMAL USE.

Ventilation:

NORMAL ROOM

Protective Gloves:

RUBBER/IMPERVIOUS

Eye Protection:

SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:

Equipment FOOTWEAR 4

Work Hygienic Practices:

FOLLOW GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health:

PH: 8.8 - 9.2

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

NO

Skin:

YES

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

EYES: IRRITATION, REDNESS, BURNING SENSATION. SKIN: IRRITATION, REDNESS, WARMING SENSATION, DEFATTING, DERMATITIS.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

EYES: IRRITATION, REDNESS, BURNING SENSATION. SKIN: IRRITATION, REDNESS, WARMING SENSATION, DEFATTING, DERMATITIS.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES: FLUSH W/COOL WATER FOR 15 MINS. SKIN: FLUSH W/WATER FOR 15 MINS. INGESTION: GIVE TWO GLASSES OF WATER. DON'T INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

3 PICK UP W/MOP, WET/DRY VAC/ABSORBENT MATERIAL. RINSE AREA W/CLEAR WATER & ALLOW FLOOR TO DRY BEFORE ALLOWING TRAFFIC.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DILUTE W/WATER & FLUSH TO SANITARY SEWER/SEND TO SANITARY LANDFILL, FOLLOWING LOCAL, STATE & FEDERAL LAWS.

Handling And Storage Precautions:

KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT ROOM TEMPERATURE.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

N/R

Fire Fighting Procedures:

NONE

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

N/P

Boiling Point:

N/P

B.P. Text:

212F

Melt/Freeze Pt:

N/P

M.P./F.P. Text:

N/K

Decomp Temp:

N/P

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

N/K

Spec Gravity:

1.03

VOC Pounds/Gallon:

N/K

PH: (CUPP)

VOC: (CUPP)

VOC Grams/Liter:

N/P

Viscosity:

N/P

Evaporation Rate & Reference:

(WATER=1): 1

Solubility in Water:

COMPLETE

Appearance and Odor:

CLEAR LIQUID SOLUTN W/FLORAL SOLUTION

Percent Volatiles by Volume:

87/V/T

Corrosion Rate:

N/K

Conditions To Avoid Polymerization:

N/K

Reactivity Data

Stability Indicator:

YES

Materials To Avoid:

CHLORINE BLEACH

Hazardous Decomposition Products:

OXIDES OF CARBON & NITROGEN

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

Information:

N/P

Physical/Chemical Properties

Information:

N/P

Reactivity Data

Information:

N/P

Toxicological Information

Information:

N/P

MSDS Transport Information

Information:

N/P

Regulatory Information

Information:

N/P

Sara Title III Information

N/P

Federal Regulatory Information

N/P

State Regulatory Information

N/P