

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-456/4568-28-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

4568-28-9

Code:

M

RTECS:

Code:

X

Name:

TRIETHANOLAMINE STEARATE SALT (TEAS SALT)

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

N/K

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

USE APPROPRIATE OSHA/MSHA APPROVED SAFETY EQUIPMENT.

Ventilation:

N/K

Protective Gloves:

PROTECTIVE

Eye Protection:

PROTECTIVE SHIELDS 3

Other Protective Equipment:

Equipment N/R

Work Hygienic Practices:

AVOID CONTACT W/SKIN, EYES, & CLOTHING.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

ORAL LD50 (RATS) 21,500 MG/KG

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INHALATION: MUCOUS MEMBRANES & SKIN IRRITATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

INHALATION: MUCOUS MEMBRANES & SKIN IRRITATION.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

SKIN/EYE: FLUSH W/COPIOUS QUANTITIES OF WATER. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF NECESSARY. CONTACT PHYSICIAN. 2

Spill Release Procedures:

EVACUATE AREA. WEAR APPROPRIATE OSHA REGULATED EQUIPMENT. VENTILATE AREA. ABSORB ON VERMICULITE/SIMILAR MATERIAL. SWEEP UP & PLACE IN AN APPROPRIATE CONTAINER. WASH CONTAMINATED SURFACE TO REMOVE RESIDUE. SWEEP UP & PLACE IN APPROPRIATE CONTAINERS.

Neutralizing Agent:

N/R

Waste Disposal Methods:

BURN IN A CHEMICAL INCINERATOR W/AN AFTERBURNER & SCRUBBER.

Handling And Storage Precautions:

CHEMICAL SHOULD ONLY BE HANDLED BY PERSONS TRAINED IN THE SAFE HANDLING OF CHEMICALS. HANDLE THIS CHEMICAL ONLY IN FUME HOOD.

Other Precautions:

AVOID CONTACT W/SKIN, EYES & CLOTHING. KEEP TIGHTLY CLOSED & STORE IN COOL DRY PLACE. STORE ONLY W/COMPATIBLE CHEMICALS.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

185C

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

CO₂, DRY CHEMICAL POWDER, WATER SPRAY

Fire Fighting Procedures:

N/R

Unusual Fire/Explosion Hazard:

N/R

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

N/P

Boiling Point:

N.P. Text:

N/R

Melt/Freeze Pt:

N/R

M.P/F.P Text:

70.6-0.6C

Decomp Temp:

N/R

Decomp Text:

N/R

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

N/R

Spec Gravity:

N/R

VOC Pounds/Gallon:

N/R

pH:

N/R

VOC Grams/Liter:

N/R

Viscosity:

N/P

Evaporation Rate & Reference:

N/R

Solubility in Water:

N/R

Appearance and Odor:

N/R

Percent Volatiles by Volume:

N/R

Corrosion Rate:

N/R

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

N/R

Materials To Avoid:

STRONG OXIDIZING AGENTS, ACID CHLORIDES & ANHYDRIDES.

Hazardous Decomposition Products:

STEARIC ACID, TRIETHANOLAMINE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

Toxicological Information

Information N/P:

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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