

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-250/25013-16-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
25013-16-5
Code:
M

RTECS:
SL1945000
Code:
M

Name:
BHA

Other REC Limits:
NONE SPECIFIED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NOT REQUIRED UNDER CONDITION OF NORMAL USE.

Ventilation:
PROVIDE ADEQUATE VENTILATION.

Protective Gloves:
RUBBER GLOVES IF LONG CONTACT LIKELY

Eye Protection:
NOT REQUIRED UNDER NORMAL USE

Other Protective Equipment:
Equipment NOT REQUIRED UNDER CONDITIONS OF NORMAL USE.

Work Hygienic Practices:
NONE

Supplemental Safety and Health:
N/P

Health Hazards Data

LD50LC50Mixture:
LD50 (ORAL RAT) IS > 25 G/KG

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
EYE-MAY CAUSE IRRITATION.

Explanation Of Carcinogenicity:
THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Signs And Symptions Of Overexposure:
INGESTION-MAY CAUSE NAUSEA AND VOMITING. 5

Medical Cond Aggravated By Exposure:
NONE SPECIFIED BY MANUFACTURER.

First Aid:
INGESTION-INDUCE VOMITING. EYE CONTACT-IRRIGATE WITH RUNNING WATER.

Spill Release Procedures:
CONTAIN SPILL IMMEDIATELY. DO NOT ALLOW SPILL TO ENTER SEWERS OR WATERCOURSES. ABSORB WITH INERT MATERIAL AND PLACE IN DRUMS FOR DISPOSAL.

Neutralizing Agent:
N/R

Waste Disposal Methods:
WASTE MATERIAL CAN BE BURNED IN A SUITABLE INCINERATOR OR DISPOSED OF VIA A LICENSED WASTE DISPOSAL COMPANY.

Handling And Storage Precautions:
STORE IN A COOL, DRY PLACE.

Other Precautions:
FOR EXTERNAL USE ONLY.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/R

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
FOAM, CARBON DIOXIDE, DRY, WATER SPRAY. 6

Fire Fighting Procedures:
WATER MAY BE INEFFECTIVE BUT CAN BE USED TO COOL CONTAINERS. FROTHING MAY OCCUR. SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING SHOULD BE WORN.

Unusual Fire/Explosion Hazard:
DENSE SMOKE MAY BE GENERATED WHILE BURNING. TOXIC FUMES, CARBON MONOXIDE, CARBON DIOXIDE AND OTHER OXIDES MAY BE GENERATED.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
N/R

Net Prop WT For Ammo:
7

Boiling Point:

B.P. Text:
N/R

Melt /Freeze Pt:

M.P/F.P Text:
N/R

Decomp Temp:

Decomp Text:
UNKNOWN

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
1.39-1.44

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/R

Evaporation Rate & Reference:
N/R

Solubility in Water:
INSOLUBLE

Appearance and Odor:
SMOOTH, WHITE, HOMOGENEOUS OINTMENT HAVING THE ODOR OF COD LIVER OIL.

Percent Volatiles by Volume:
0%

Corrosion Rate:
UNKNOWN

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NONE

Materials To Avoid:
STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:
WHEN HEATED TO ELEVATED TEMPERATURES, MAY PRODUCE TOXIC FUMES.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT APPLICABLE

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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