

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-717/7173-51-5.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
7173-51-5
Code:
M

RTECS:
BP6560000
Code:
M

Name:
DIDECYL DIMETHYL AMMONIUM CHLORIDE N-ALKYL (C*14,

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:

N/P

Code:

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:
N/P

Ventilation:
GENERAL

Protective Gloves:
RUBBER

Eye Protection:
GOOGLES/FACE SHIELD

Other Protective Equipment:
Equipment 4 N/P

Work Hygienic Practices:

N/P

Supplemental Safety and Health:
QUARTERNARY AMMONIUM,NOT FOR FOOD SERVICE USE. 1 GAL CONTAINER

Health Hazards Data

LD50/LC50 Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:

N/P

Ingestion:

N/P

Carcinogenicity Inds - NTP:

N/P

IARC:

N/P

OSHA:

N/P

Health Hazards Acute And Chronic:

N/P

Explanation Of Carcinogenicity:

N/P

Signs And Symptoms Of Overexposure:

EYE/SKIN;IRRITATION & DAMAGE. INGESTION:HARMFUL OR FATAL.

Medical Cond Aggravated By Exposure:

N/P

First Aid:

EYE: FLUSH WITH WATER 15 MINUTES,CONSULT PHYSICIAN. SKIN: WASH WITH WATER,REMOVE & WASH CONTAMINATED CLOTHING. INGESTION: DRINK LARGE QUANTITY OF WATER,CALL A PHYSICIAN IMMEDIATELY.

Spill Release Procedures:

MOP UP-FLUSH WITH WATER. AVOID CONTAMINATION OF FOOD,WATER OR FEED.

Neutralizing Agent:

N/P

Waste Disposal Methods:

FLUSH DOWN DRAIN. COMPLY WITH LOCAL,STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions:

RINSE EMPTY CONTAINER THOROUGHLY WITH WATER & DISCARD IT. NOT INTENDED FOR USE ON HUMAN SKIN.

Other Precautions:

3 KEEP OUT OF REACH OF CHILDREN.

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:

Upper Limits:

Extinguishing Media:

N/A

Fire Fighting Procedures:

N/A

Unusual Fire/Explosion Hazard:

N/A

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/A

Net Prop WT For Ammo:

Boiling Point:

212F/100C

Melt/Freeze Pt:

Melt/Freeze Pt Text:

N/A

Decomp Temp:

Decomp Temp Text:

N/A

Vapor Pres:

N/P

Vapor Density:

N/P

Volatile Org Content %:

Spec Gravity:

1

VOC Pounds/Gallon:

pH:

N/P

VOC Grams/Liter:

Viscosity:

N/P

Evaporation Rate & Reference:

N/P

Solubility in Water:

COMPLETE

Appearance and Odor:

YELLOW-GREEN LIQUID; LEMON ODOR.

Percent Volatiles by Volume:

80

Corrosion Rate:

N/P

Conditions To Avoid Polymerization:

N/P

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

N/P 5

Materials To Avoid:

ACIDS

Hazardous Decomposition Products:

N/P

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/P

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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