

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:

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
N/P

Ventilation:
GENERAL

Protective Gloves:
RUBBER

Eye Protection:
GOGGLES/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

LD50LC50Mixture:
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 Symptions 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:

B.P. Text:
212F/100C

Melt/Freeze Pt:

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

Decomp Temp:

Decomp 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

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