

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-261/26183-52-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
26183-52-8
Code:
M

RTECS:

Code:
X

Name:
DECYL ALCOHOL, ETHOXYLATED

Other REC Limits:
N/K

OSHA PEL:
1000 PPM
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
1000 PPM
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
WEAR A PROPERLY FITTED RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN PRODUCT.

Ventilation:
LOCAL EX-HAUST

Protective Gloves:
3 RECOMMENDED

Eye Protection:
SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
BOILING POINT: < OF (PROPELLANT).

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
VAPORS IN HIGH CONCENTRATIONS ARE ANESTHETIC. IRRITANT TO SKIN & UPPER RESPIRATORY SYSTEM. HARMFUL/FATAL IF INGESTED. REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE & KIDNEY & LIVER DAMAGE. AQUA AMMONIA: CORROSIVE TO NOSE, THROAT & MUCOUS MEMBRANES. BRONCHITIS. (SEE SUP)

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
IRRITATION, LIGHT-HEADEDNESS, STAGGERING GAIT, GIDDINESS, NAUSEA. AQUA AMMONIA: IRRITATION, COUGHING, CHEST PAIN, DIFFICULTY IN BREATHING.

Medical Cond Aggravated By Exposure:
2 N/K

First Aid:
INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
REMOVE ALL SOURCES OF IGNITION, VENTILATE AVOID BREATHING VAPORS & REMOVE W/INERT ABSORBENT.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DON'T INCINERATE. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:
DON'T STORE > 120F. KEEP AT ROOM TEMP AS EXPOSURE TO DIRECT SUNLIGHT/HEAT MAY CAUSE BURSTING. DON'T SPRAY NEAR OPEN FLAME.

Other Precautions:
KEEP AWAY FROM CHILDREN. DON'T PUNCTURE/INCINERATE. DON'T SPRAY NEAR FIRE/OPEN FLAME. AVOID BREATHING VAPORS/SPRAY MIST.

Fire and Explosion Hazard Information

Flash Point Method:
TOC

Flash Point:

Flash Point Text:
<20F(PROPELLANT)

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
CO2, DRY CHEMICAL/FOAM

Fire Fighting Procedures:
WATER MAY BE INEFFECTIVE, BUT MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:
EXPOSURE TO DIRECT SUNLIGHT/OTHER HEAT MAY CAUSE BURSTING.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
(SEE SUPP)

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/R

Vapor Density:
>1

Volatile Org Content %:

Spec Gravity:
N/R

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
FASTER THAN ETHER

Solubility in Water:
N/R

Appearance and Odor:
CLEANERS

Percent Volatiles by Volume:
17

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
TEMPS > 120F, DIRECT SUNLIGHT, HEAT, OPEN FLAME.

Materials To Avoid:
NONE

Hazardous Decomposition Products:
CO, CO2

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