

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-105/10563-29-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
10563-29-8
Code:
M

RTECS:

Code:
X

Name:
N,N-DIMETHYLDIPROPYLTRIAMINE *93-1*

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M N/P

ACGIHSTEL:
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem
Code:
1 ACGIH STEL:

Control Measures

Respiratory Protection:
USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE RESPIRATOR WHEN VAPOR/MIST EXPOSURE IS LIKELY.

Ventilation:
GENERAL MECHANICAL/LOCAL EXHAUST: IN ACCORDANCE W/ACGIH RECOMMENDATIONS.

Protective Gloves:
IMPERMEABLE

Eye Protection:
SPLASH-PROOF CHEMICAL GOGGLES

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
WASH THOROUGHLY AFTER HANDLING. REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health:
N/K 3

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SKIN/EYES: IRRITATION & CORROSIVE, BURNS.

Explanation Of Carcinogenicity:
NONE

Signs And Symptoms Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
SKIN & EYE CONDITIONS

First Aid:
EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP & WATER. INGESTION: IF CONSCIOUS, GIVE PLENTY OF WATER TO DRINK. DON'T INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN & ARTIF ICIAL RESPIRATION IF NEEDED. REFERRAL TO PHYSICIAN IS RECOMMENDED IF THERE IS ANY QUESTION ABOUT SERIOUSNESS OF ANY INJURY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
REMOVE SPILLAGE BY ABSORBING IN ABSORBENT MATERIAL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
CONSULT QUALIFIED LOCAL OR CORPORATE PERSONNEL FOR METHOD THAT WILL COMPLY W/LOCAL, STATE & FEDERAL HEALTH & ENVIRONMENTAL REGULATIONS.

Handling And Storage Precautions:
2 DON'T GET IN EYES/ON SKIN/OR ON CLOTHING. AVOID BREATHING VAPOR/MIST. KEEP CONTAINER CLOSED. USE W/ADEQUATE VENTILATION.

Other Precautions:
NUISANCE DUST MAY BE GENERATED WHEN SANDING OR SAWING CURED MATERIAL. DANGER-THIS PRODUCT IS CORROSIVE.

Fire and Explosion Hazard Information

Flash Point Method:
PMCC

Flash Point:

Flash Point Text:
>248F

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
CO2, DRY CHEMICAL, FOAM, WATER

Fire Fighting Procedures:
USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
DECOMPOSITION & COMBUSTION PRODUCTS MAY BE TOXIC.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
0.9-1

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
INSOLUBLE

Appearance and Odor:
CLEAR AMBER LIQUID, WITH AMMONIACAL ODOR.

Percent Volatiles by Volume:
<1

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXCESSIVE HEAT FOR PROLONGED PERIODS OF TIME

Materials To Avoid:
STRONG OXIDIZERS, ACIDS &BASES

Hazardous Decomposition Products:
COMBUSTION MAY FORM TOXIC MATERIALS, SUCH AS CO2, CO.

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

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WARRANTY
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