

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-126/126-58-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

126-58-9

Code:

M

RTECS:

Code:

X

Name:

DIPENTAERYTHRITOL

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE NECESSARY IF FUMES ARE

Ventilation:

PROVIDE MECHANICAL VENTILATION TO KEEP

Protective Gloves:

PLASTIC

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:

Equipment NONE

Work Hygienic Practices:

WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:

N/K 3

Health Hazards Data

LD50/LC50/Mixture:

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:

INHALATION: EYE, NOSE & THROAT IRRITATION. SKIN: REPEATED CONTACT MAY CAUSE IRRITATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

SKIN: REPEATED SKIN CONTACT MAY CAUSE IRRITATION. INHALATION: MAY CAUSE EYE, NOSE & THROAT IRRITATION.

Medical Cond Aggravated By Exposure:

N/R

First Aid:

INHALATION: MOVE VICTIM TO FRESH AIR & CONSULT PHYSICIAN. EYE: FLUSH WITH COPIOUS AMOUNTS OF WATER & CONTACT PHYSICIAN IMMEDIATELY.

Spill Release Procedures:

ELIMINATE IGNITION SOURCES. ABSORB SPILL WITH SAND OR VERMICULITE & PLACE IN A CLOSED CONTAINER FOR DISPOSAL. VENTILATE AREA.

Neutralizing Agent:

N/K

Waste Disposal Methods:

2 CHECK FEDERAL, STATE & LOCAL EPA REGULATIONS FOR APPROPRIATE DISPOSAL METHOD.

Handling And Storage Precautions:

KEEP CONTAINER SEALED AFTER USING & STORE IN A COOL, WELL VENTILATED AREA.

Other Precautions:

AVOID BREATHING VAPORS. WASH THOROUGHLY AFTER HANDLING.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

>20C

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

1.4%

Upper Limits:

7.5%

Extinguishing Media:

ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:

WEAR MESA/NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:

HEAT CAN CAUSE POLYMERIZATION. HEATED, SEAL CONTAINERS CAN EXPLODE. EXPLOSION HAZARD.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

>120F

Melt/Freeze Pt:

M/P/F/P Text:

N/P

Decomp Temp:

N/K

Decomp Text:

N/K

Vapor Pres:

N/P

Vapor Density:

N/P

Volatile Org Content %:

N/P

Spec Gravity:

0.9

VOC Pounds/Gallon:

N/P

PH: N/K

VOC Grams/Liter:

N/P

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

SLIGHT

Appearance and Odor:

COLORLESS OR SLIGHTLY CLEAR LIQUID WITH ESTER LIKE ODOR.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Lower Limits:

1.4%

Upper Limits:

7.5%

Extinguishing Media:

ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER SPRAY

Fire Fighting Procedures:

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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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