

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

ACGIHSTEL:
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

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

Explanation Of Carcinogenicity:
NONE

Signs And Symptions 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 INA 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/R

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
0.9

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

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

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
HEAT

Materials To Avoid:
OXIDIZING MATERIALS

Hazardous Decomposition Products:
CO2, CO

Hazardous Polymerization Indicator:
YES

Conditions To Avoid Polymerization:
HEAT

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



Look for Chemicals

www.lookchem.com

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

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is

applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from

handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.