

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-284/2842-37-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
2842-37-7
Code:
M

RTECS:
KM0175000
Code:
M

Name:
ETHANOL,2-(PHENETHYLAMINO)- CAS #2842-37-7

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:
UNKNOWN
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
WEAR NIOSH APPRVD ORGANIC VAPOR RESPIRATOR IF NEEDED.

Ventilation:
MECHANICAL(GEN)/LOCAL EXHAUST TO CONTROL DUST OR VAPOR.

Protective Gloves:
IMPERVIOUS

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
LOWER EXPLOSIVE LIMIT:.82(345F).

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:
MAY CAUSE SKIN AND EYE IRRITATION. 2

Medical Cond Aggravated By Exposure:
N/P

First Aid:
EYES:FLUSH WITH WATER FOR AT LEAST 15 MIN.SKIN:FLUSH WITH WATER 15 MIN.INHALED:REMOVE TO FRESH AIR.GIVE CPR OR OXYGEN IF NEED.GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

Spill Release Procedures:
EVACUATE UNPROTECTED PERSONS.ELIMINATE IGNITION SOURCES.S LEAK W/O RISK.FLUSH SPILL AWAY WITH WATER SPRAY.COOL EXPOSED CONTAINERS.SMALL SPILLS MAY BE COLLECTED WITH ABSORBENT MATERIAL.LARGE SPILL:D IKE FOR LATER DISPOSAL.

Neutralizing Agent:
N/P

Waste Disposal Methods:
INCINERATE ACCORDING TO APPLICABLE FEDERAL,STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions:
AVOID CONTACT WITH EYES AND SKIN.AVOID PROLONGED OR REPEATED INHALATION OF VAPOR OR DUST.

Other Precautions:
DO NOT ADD THE CONCENTRATED SURFACE ACTIVATOR OR SOLUTION TO THE EASTMAN 910 ADHESIVE.A VIOLENT EXOTHERMIC REACTION WOULD OCCUR DUE TO CATALYTIC EFFECT OF ACTIVATOR ON ADHESIVE POLYMERIZATION.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
266F/130C TOC

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
UNK

Upper Limits:
UNK

Extinguishing Media:
WATER SPRAY,DRY CHEMICAL,CO*2, 3

Fire Fighting Procedures:
WEAR SELF-CNTND BREATH APP & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:
CONTAINER MAY EXPLODE IN HEAT OF FIRE.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:
4

Boiling Point:

B.P. Text:
514F

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
NEG

Vapor Density:
UNK

Volatile Org Content %:

Spec Gravity:
1.04

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
UNKNOWN

Solubility in Water:
NEGLEGIBLE

Appearance and Odor:
CLEAR YELLOW LIQUID OR AMBER SOLID,PNENOLIC ODOR.

Percent Volatiles by Volume:
UNK

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/A

Materials To Avoid:
OXIDIZING MATERIALS CAN CAUSE A VIGOROUS REACTION.

Hazardous Decomposition Products:
COMBUSTION WILL PRODUCE CO*2 AND CO,MAYBE OXIDES OF NITROGEN

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