

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-262/26248-42-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

26248-42-0

Code:

M

RTECS:

YD4150000

Code:

M

Name:

TRIDECANOL (MIXED PRIMERAY ISOMERS)

Other REC Limits:

NONE RECOMMENDED

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE SPECIFIED BY MANUFACTURER.

Ventilation:

NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:

SYNTHETIC RUBBER GLOVES

Eye Protection:

CHEMICAL GOGGLES

Other Protective Equipment:

Equipment NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:

HMS:WASH HANDS AFTER HNDLG.

Supplemental Safety and Health:

N/P

Health Hazards Data

LD50/LC50 Mixture:

DATA NOT AVAILABLE

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INHAL HAZ SLIGHT,SKIN CONTACT MILD IRRIT,LIQUID CONTACT W/EYES CAUSES SEVERE IRRIT,POSSIBLE EYE DAMAGE,INHAL/INGEST:DATA NOT AVAILABLE,VAPORS ARE NONIRRIT TO EYE/THROAT.

Explanation Of Carcinogenicity:

N/P 2

Signs And Symptoms Of Overexposure:

SLIGHT INHAL HAZ,MILD SKIN IRRIT,SEVERE EYE IRRIT,EYE DMG.

Medical Cond Aggravated By Exposure:

NONE SPECIFIED BY MANUFACTURER.

First Aid:

EYE:promptly flush w/clean water for @least 15mins.call physician.SKIN:wash area w/soap/water.

Spill Release Procedures:

FLOATS ON WATER,S DISCHARGE IF POSSIBLE,CALL FIRE DEPT,ISOLATE AND REMOVE DISCHARGED MATL,NOTIFY LOCAL HEALTH & POLLUTION CONTROL AGENCIES,MECHANICAL CONTAMIN,SHOULD BE REMOVED,CHEM/PHYS TREATMENT.

Neutralizing Agent:

NOT PERTINENT.

Waste Disposal Methods:

FLOATS ON WATER.

Handling And Storage Precautions:

STORAGE TEMP:AMBIENT,VENTING:OPEN.

Other Precautions:

WHEN LBALOG(HMS) REQUESTED MSDS ASTRID WILLIS(SHAPE PRODUCTS)STATED "SHAPE PRODUCTS NO LONGER HAVE ANTOFOAM/TRIDECANOL FOR SALE,FAXED "OLD" MSDS FOR TRIDECANOL"-FAX INFO DTD 10APR97.

Fire and Explosion Hazard Information

Flash Point Method:

TOC

Flash Point:**Flash Point Text:**

250F,121C

Autoignition Temp:**Autoignition Temp Text:**

N/AVAI 3

Lower Limits:

N/DATA AVAI

Upper Limits:

N/DATA AVAI

Extinguishing Media:

EXTINGUISH W/DRY CHEMICAL OR ALCOHOL FOAM,WATER MAY BE INEFFECTIVE ON FIRE,WATER FOG.

Fire Fighting Procedures:

COOL EXPOSED CONTAINERS W/WATER,WATER OR FOAM MAY CAUSE FROTHING.

Unusual Fire/Explosion Hazard:

FLOATS ON WATER,COMBUSTIBLE.

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

N/R

Net Prop WT For Ammo:

N/A

Boiling Point:**B.P. Text:**

525F,274C

Melt / Freeze Pt:**M.P / F.P Text:**

N/PERTINENT

Decomp Temp:**Decomp Text:**

NP

Vapor Pres:

NP

Vapor Density:

NP

Volatile Org Content %:**Spec Gravity:**

0.840

VOC Pounds/Gallon:**PH:**

NP

VOC Grams/Liter:

250F,121C

Viscosity:

NP

Evaporation Rate & Reference:

NP

Solubility in Water:

NP

Appearance and Odor:

ONLY UNUSED,COLORLESS,MILD PLEASANT ODOR.

Percent Volatiles by Volume:

NP

Corrosion Rate:

NP

Conditions To Avoid Polymerization:

NOT PERTINENT

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid:

DOESNT REACT W/WATER NOR W/COMMON MATL.

Hazardous Decomposition Products:

NOT PERTINENT

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

NOT PERTINENT

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

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

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 product will be shipped in accordance with the present state of our knowledge and is

guaranteed of the properties of the product. Lookchem shall not be held liable for any damage resulting from

terms and conditions of sale. See reverse side of invoice or packing slip for additional terms and conditions of sale.