

Revision Date: 10-05-2018



Revision Date: 10-05-2018



Revision Date: 10-05-2018

Ingestion: Call a physician or poison control center immediately. Do NOT induce

vomiting. If vomiting occurs, keep head low so that stomach content doesn't

get into the lungs.

Inhalation: Move to fresh air. Get medical attention if symptoms persist.

Skin Contact: Immediately flush with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes. Get medical attention if



Revision Date: 10-05-2018

Personal precautions, protective equipment and emergency procedures: See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

Methods and material for containment and cleaning up:



Revision Date: 10-05-2018

AN ESL

2,000 ppb US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality)



Revision Date: 10-05-2018

Evaporation rate: No data available.

Flammability (solid, gas): Class IB Flammable Liquid

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): 12.8 %(V)
Flammability limit - lower (%): 2.13 - 2.6 %(V)
Explosive limit - upper (%): No data available.

Explosive limit - lower (%):

No data available.

Vapor pressure: 30.9 kPa (25 °C) 233 - 240 hPa (20 °C) 530 - 560 hPa (40

°C)

Vapor density: 2

Density: $0.79 \text{ g/ml } (20 \,^{\circ}\text{C})$ Relative density: $0.80 \ (20 \,^{\circ}\text{C})$

Solubility(ies)

Solubility in water: Miscible

Solubility (other): Alcohol: Miscible

benzene: Soluble chloroform: Miscible

dimethylformamide: Miscible

ether: Miscible

Partition coefficient (n-octanol/water): -0.24 Auto-ignition temperature: 465 °C

Decomposition temperature: No data available. Viscosity: No data available.

Other information

Liquid conduct Q q 654 463.024 424.99 Tm



Revision Date: 10-05-2018

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral

Product: LD 50 (Rat): 5,800 mg/kg

Dermal

LD 50 (Rabbit) 20,000 mg/kg

Inhalation

Product:

Product: LC 50 (Rat



Revision Date: 10-05-2018

Aspiration Hazard

Product: May be harmful if swallowed and enters airways.

Other effects: None known.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:



Revision Date: 10-05-2018

SARA 302 Extremely Hazardous Substance None present or none present in regulated quantities.

SARA 304 Emergency Release Notification
Chemical Identity Reportable quantity

Acetone 5000 lbs.



Revision Date: 10-05-2018

