

L & R ULTRASONIC CLEANING SOLUTION # 222

INGREDIENTS	CAS NO	%	8HR OEL
monoethanolamine	141-43-5	1-5	7.5 mg/m3
2-propoxyethanol	2807-30-9	20-25	-
terpene hydrocarbons	Various	10-20	-
3-tridecyloxypropanamine chloride, ethoxylated	60687-90-3	1-5	-



UN No: 1993
 Hazchem Code: 3Y
 DG Class: 3
 Subsidiary Risk: **Not Applicable**
 Packing Group: III
 Poisons Schedule: **Not Applicable**



NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

HEALTH HAZARD INFORMATION



Acute Health Effects:

Harmful in contact with skin.
 Irritating to eyes, respiratory system and skin.
 May cause SENSITISATION by skin contact.
 HARMFUL-May cause lung damage if swallowed.
 Vapours may cause drowsiness and dizziness.

PRECAUTIONS FOR USE



Appropriate engineering controls:

Local Exhaust Ventilation recommended.

Glasses:

Consider chemical goggles.

Gloves:

1.NEOPRENE 2.PVA

Respirator:

Type AEK-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Storage and Transportation:

Store in cool, dry, protected area.
 Restrictions on Storage apply. Refer to Full Report.

Fire/Explosion Hazard:

Flammable.
 Toxic smoke/fumes in a fire.

Environment:

Toxic to aquatic organisms.
 May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

PROPERTIES



Mixes with water. Flammable.
 Contact with combustible material may cause fire.
 May form explosive peroxides.

EMERGENCY



FIRST AID

Swallowed: AEK-P

Eye: Wash with running water.

Skin: Remove contaminated clothing. Wash with soap & water.

Inhaled: Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

Advice To Doctor: Treat symptomatically. Evaluate for respiratory distress. Consider lavage with cuffed tube. NO adrenalin.

Fire Fighting: Water spray/ fog.

Spills and Disposal: Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Toxic Radioactive Oxidizing
 x x x x x

x — Must not be stored together