

BIOCIDES TK 1419

INGREDIENTS	CAS NO	%	8HR OEL
formaldehyde	50-00-0	10-30	1.2 mg/m ³
glutaraldehyde	111-30-8	5-10	N/A
cocoalkyltrimethylammonium methosulfates	68002-60-8	1-5	-
nonyl phenol ethoxylate	Not Available	5-10	-



UN No: 2922
 Hazchem Code: 2X
 DG Class: 8
 Subsidiary Risk: 6.1
 Packing Group: III
 Poisons Schedule: S6



NFPA Rating:

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

PROPERTIES



Liquid.
 Mixes with water.
 Corrosive. Combustible.

EMERGENCY



FIRST AID

Swallowed:	Give water (if conscious). URGENT MEDICAL ATTENTION.
Eye:	Wash with running water (15 mins). Medical attention.
Skin:	Flood body with water. Remove contaminated clothing. Wash with water
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Advice To Doctor:	Lavage up to 15 mins post- ingestion. Decontaminate with milk/water containing ammonium acetate. Emesis.
Fire Fighting:	Water spray/ fog. Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.
Spills and Disposal:	

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Flammable	Explosive	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together

HEALTH HAZARD INFORMATION



Acute Health Effects:
 Harmful by inhalation and if swallowed.
 Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed.
 Toxic in contact with skin.
 Causes burns.
 Risk of serious damage to eyes.
 May cause SENSITISATION by inhalation and skin contact.

Chronic Health Effects:
 May cause CANCER by inhalation.
 * – limited evidence

PRECAUTIONS FOR USE



Appropriate engineering controls:
 Local Exhaust Ventilation recommended.

Glasses:
 Consider full face-shield.

Gloves:
 1.NEOPRENE/NATURAL 2.NITRILE

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

Storage and Transportation:
 Restrictions on Storage apply. Refer to Full Report.
 Keep locked up.
 Keep out of reach of children.
 Keep away from living quarters.
 Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard:
 Toxic smoke/fumes in a fire.
 Attacks metals to liberate hydrogen.
 In case of fire and/or explosion, DO NOT BREATHE FUMES.