

Eka Chemicals Purate

INGREDIENTS	CAS NO	%	8HR OEL
hydrogen peroxide	7722-84-1	5-8	1.4 mg/m3
sodium chlorate	7775-09-9	30-40	-



UN No: **3082**
 Hazchem Code: **•3Z**
 DG Class: **9**
 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 if swallowed.
 Risk of serious damage to eyes.

PRECAUTIONS FOR USE



Appropriate engineering controls: Local Exhaust Ventilation recommended.

Glasses: Safety Glasses.
 Consider chemical goggles.

Gloves: 1.NATURAL, NEOPRENE 2.NEOPRENE

Respirator: Type B 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. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

Fire/Explosion Hazard: Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.

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



Liquid.
 Mixes with water. Contact with combustible material may cause fire.
 Does not burn.

EMERGENCY



FIRST AID

Swallowed: If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).

Eye: Wash with running water (15 mins). Medical attention.

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

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

Fire Fighting: Keep containers cool. Keep surrounding area cool. Water spray/fog.

Spills and Disposal: Pollutant. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Stop leak if safe to do so. Dispose of this material and its container at hazardous or special waste collection point. 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.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable Explosive Toxic Radioactive

x x x x

x — Must not be stored together