

## Clariant Tros TK 1420

INGREDIENTS	CAS NO	%	8HR OEL
formaldehyde solutions - non flammable	50-00-0	10-30	1.2 mg/m3
tetrakis(hydroxymethyl)phosphonium sulfate	55566-30-8	5-10	•
cocoalkyl dimethylbenzylammonium chloride	61789-71-7	1-5	-
cocoalkyltrimethylammonium methosulfates	68002-60-8	1-5	-



UN No: 3265 Hazchem Code: 2X DG Class: 8

Subsidiary Risk: Not Applicable

Packing Group: II Poisons Schedule: S6



### NFPA Rating:

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

### **HEALTH HAZARD INFORMATION**

















Toxic by inhalation. Toxic in contact with skin. Toxic if swallowed. Causes severe burns. Risk of serious damage to eyes. May cause SENSITISATION by inhalation.

May cause SENSITISATION by skin contact. Harmful:possible risk of irreversible effects through inhalation, in contact with skin and if swallowed.

Chronic **Health Effects:** 

**Acute Health** 

Effects:

May cause CANCER by inhalation. May cause harm to the unborn child.

\* – limited evidence

### PRECAUTIONS FOR USE





**Appropriate** 









engineering controls:	Local Exhaust Ventilation recommended.
Glasses:	Consider full face-shield.
Gloves:	1.BUTYL 2.NEOPRENE 3.NITRILE
Respirator:	Type ABK-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. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs.







Flammable Explosive Radioactive Oxidizing х х х

- Must not be stored together

- ▶ 0: Minimum

## **PROPERTIES**





Liquid. Mixes with water. Corrosive. Acid.Combustible.

### **EMERGENCY**



Advice To

Spills and

Disposal:

Doctor:









## **FIRST AID**

Give water (if conscious). URGENT MEDICAL Swallowed: ATTENTION. Wash with running water (15 mins). Medical Eye: attention. Flood body with water. Remove contaminated Skin: clothing. Wash with water

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

Airway problems - 100% O2. Treat burns as thermal. Retract eyelids - irrigate 30 mins. Retract eyelids/

Irrigate 30 mins. Lavage up to 15 mins postingestion. 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. Neutralize with soda ash/ lime. 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









Fire/Explosion Hazard:

Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.