

## OPT CH7001

INGREDIENTS	CAS NO	%	8HR OEL
calcium hydroxide	1305-62-0	NotSpec.	5 mg/m3
calcium hypochlorite, dry	7778-54-3	65	-
inearts	Not Available	25	-
moistures	Not Available	<10	-



UN No: 1748  
 Hazchem Code: 1W  
 DG Class: 5.1  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: II  
 Poisons Schedule: S5



## NFPA Rating:

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

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful if swallowed.  
 Causes burns.  
 Risk of serious damage to eyes.

## PRECAUTIONS FOR USE



<b>Glasses:</b>	Consider full face-shield.
<b>Gloves:</b>	PVC chemical resistant type. Neoprene.
<b>Respirator:</b>	Type B-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
<b>Storage and Transportation:</b>	Store in cool, dry, protected area.
<b>Fire/Explosion Hazard:</b>	Toxic smoke/fumes in a fire.
<b>Environment:</b>	Very toxic to aquatic organisms. Use appropriate container to avoid environmental contamination. Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Increases fire risk.  
 Contact with combustible material may cause fire.

## EMERGENCY



## FIRST AID

<b>Swallowed:</b>	Give water (if conscious). URGENT MEDICAL ATTENTION.
<b>Eye:</b>	Wash with running water (15 mins). Medical attention.
<b>Skin:</b>	Flood body with water. Remove contaminated clothing. Wash with water
<b>Inhaled:</b>	Fresh air. Rest, keep warm. If breathing shallow, give oxygen. Medical attention.
<b>Advice To Doctor:</b>	Buffer with antacid. Treat skin/eyes with saline.
<b>Fire Fighting:</b>	Water jets.
<b>Spills and Disposal:</b>	Prevent from entering drains. Contain spillage by any means.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Flammable

x



Explosive

x



Toxic

x



Radioactive

x

x — Must not be stored together