









# FORMULA 50 HEAVY DUTY CAUSTIC OVEN

## KEY TASKS - SPECIFIC SAFETY (RISK CHARACTERISATION)

TASK DESCRIPTION	DILUTION	PPE	RcR
CATERING DRAIN UNBLOCKING	NEAT (100%)	   	
CATERING EQUIPMENT CLEANING (DIP TANK METHOD)	1 : 20 (5%)	 	

## CHEMICAL INFORMATION

### DANGER

Causes severe skin burns and eye damage.



### PERSONAL PROTECTION EQUIPMENT



### PRECAUTION PHRASES

Keep out of reach of children. Wash hands thoroughly after handling. Wear face protection, protective gloves, protective clothing. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Store locked up.

## TECHNICAL COMPOSITION & FIRST AID

**Composition** A blend of sodium and potassium hydroxide with low foaming biodegradable surfactants and sequestrants.

**Appearance** Clear liquid

**Colour** Brown

**Cloud Point** >60

**Density** 1.370

**pH** >13.5

**Fragrance** Odourless

**Storage** Protect from freezing

### Symptoms / Injuries

**Inhalation** : May cause respiratory irritation  
**Ingestion** : Burns  
**Skin Contact** : Burns  
**Eye Contact** : Causes serious eye damage

### Basic First Aid Measure

**Inhalation** : Remove person to fresh air and keep comfortable for breathing  
**Ingestion** : Do NOT induce vomiting; Rinse mouth; Drink plenty of water; Get medical advice/attention  
**Skin Contact** : Wash with plenty of soap and water; If skin irritation or rash occurs: Get medical advice/attention  
**Eye Contact** : Immediately rinse with water for a prolonged period while holding the eyelids wide open; Get immediate medical advice/attention  
 Get medical advice/attention if you feel unwell

## NEAT CHEMICAL RISK RATING

RcR



(Risk Characterisation Rating)

RcR is applicable for this chemical in its NEAT form. The IN USE values should be considered more 'significant'

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