

MATERIAL SAFETY DATA SHEET

1: IDENTIFICATION

PRODUCT CODE : YCT-1811
 DESCRIPTION : NON-OXIDIZING BIOCIDES
 Address : **y-Chem Solution GmbH**
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 Germany
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2: INGREDIENTS

<u>MATERIAL</u>	<u>CAS NO.</u>	<u>%</u>	<u>TLV</u>
SODIUM HYPOCHLORITE	7681-52-9	<15	2mg/kg
Non-Hazardous Ingredients			
WATER		BALANCE	

3: HEALTH HAZARDS

Ingestion : May Cause Irritation Of The Membranes Of The Mouth And Throat,
 Stomach Pain And Possible Ulceration
 Inhalation : May Cause Irritation To The Mucous Membranes Of The Respiratory
 Tract.
 Skin Contact : May Cause Moderate Skin Irritation And Reddening Of The Skin
 Eye Contact : May Cause Severe Irritation
 Other Information : None Known.

4: FIRST AID

Ingestion : Do Not Give Any Liquid To An Unconscious Person. Drink Large
 Quantities Of Gelatin Solution Or Milk. If These Are Not Available,
 Drink Large Quantities Of Water. Do Not Give Vinegar, Baking Soda
 Or Acidic Antidotes. Get Medical Attention Immediately.
 Inhalation : Remove Victim To Fresh Air. Get Medical Attention If Symptoms
 Persist
 Skin Contact : Wash With Soap And Water, Flush With Plenty Of Water
 Eye Contact : Flush With Plenty Of Water For 15 Minutes, Lifting The Upper And
 Lower Eyelids Occasionally. Get Medical Attention Immediately.
 Contact Lenses Should Not Be Worn When Working With This
 Chemical.
 Notes to Physician : Treat Symptoms With Supportive Measures.

5: FIRE AND EXPLOSION HAZARD DATA

Flash Point/Method : None
 Lower Limit in Air : N.A.
 Upper Limit in Air : N.A.
 Extinguishing Media : Water Or Any Media Suitable For The Surrounding Fire.
 Procedures : Firefighters Should Wear Normal Protective Equipment.
 Self-Contained Breathing Apparatus Should Be Used In
 Unusual Hazards : Confined Areas.

Combustion Product : Heat And Acid Contamination Will Produce Irritating And Toxic
 Fumes.
 May Decompose, Generating Irritating Chlorine Gas.