

## **MATERIAL SAFETY DATA SHEET**

### 1: PRODUCT IDENTIFICATION

PRODUCT CODE : **YCT-1802**  
DESCRIPTION : **OXIDIZING BIOCIDES**  
ADDRESS : y-Chem Solution GmbH  
**Am Heilbrunnen 146, In Laisen 72766 Reutlingen**  
**Germany**  
CONTACT NUMBER  
TEL : **+49-211-7943-4597**  
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E-MAIL : **info@y-chemsolution.com**

### 2: INGREDIENTS

<u>MATERIAL</u>	<u>CAS NO</u>	<u>%</u>	<u>TLV</u>
BENZALKONIUM CHLORIDE	8001-54-5	10-25	
Non-Hazardous Ingredients			
Water		Bal	NONE ESTAB

### 3: PHYSICAL PROPERTIES

Appearance and Odor : Clear, Colorless Liquid  
pH (as supplied) : 7.0 to 8.5  
pH (1% solution ) : Not Applicable  
Specific Gravity : 1.08  
Viscosity : Not Applicable  
Vapor Density : Not Applicable  
Boiling Point : Not Applicable  
Melting Point : Not Applicable  
Solubility in Water : Complete  
Evaporation Rate : Not Applicable  
How to Detect this Substance : By the color & actual detection of active ingredient  
Others : Not applicable

### 4: FIRE AND EXPLOSION

Flash point : Not Applicable  
Fire Point : Not Applicable  
Autoignation Temperature : Not Applicable