

## MATERIAL SAFETY DATA SHEET

### 1: PRODUCT IDENTIFICATION

**PRODUCT CODE** : YCT-1724  
**DESCRIPTION** : Scale & Corrosion Inhibitor  
**ADDRESS** : y-Chem Solution GmbH  
 Am Heilbrunnen 146, In Laisen 72766 Reutlingen  
 Germany  
**CONTACT NUMBER** : TEL +49-211-7943-4597  
 FAX +49-211-2006-2017  
 E-MAIL [info@y-chemsolution.com](mailto:info@y-chemsolution.com)

### 2: INGREDIENTS

<u>MATERIAL</u>	<u>CAS NO</u>	<u>%</u>	<u>TLV</u>
POTASSIUM HYDROXIDE		<1.0	2mg/ltr
Non-Hazardous Ingredients			
Water		Bal	NONE ESTAB.

### 3: HEALTH HAZARDS

**Ingestion** : May be Toxic in Concentrated Form. Do not take Internally.  
**Inhalation** : May Cause Irritation To The Mucous Membranes Of The Respiratory Tract.  
**Skin Contact** : May Cause Irritation with prolonged Contact.  
**Eye Contact** : Causes 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

**Flash point** : NONE  
**Fire Point** : Not Applicable  
**Autoignation Temperature** : Not Applicable  
**Flammable limits in Air, Volume %** : Lower N.A      Upper N.A