

# CHEMISPHERE UK Ltd

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## 1 Identification of the substance/preparation and company

NAME:

**PIPELINE™**

Manufactured by: CHEMISPHERE UK Ltd [above]

**Emergency Tel No: 0800 018 8062**

## 2 Composition/information on ingredients

<u>Ingredient</u>	<u>%(w/w)</u>	<u>Classification</u>	<u>Risk</u>
Potassium Hydroxide	>5%	C;R35	Causes severe burns
Sodium Hypochlorite	<3%	C;R31 R34	Contact with acids liberates toxic gas Causes burns
Sodium Carbonate	<20%	Xi;R36	Irritating to the eyes

## 3 Hazards information

Causes irritation in cases of contact with skin.  
Causes severe irritation or blistering in case of contact with eyes, respiratory and digestive systems.  
Contact with acids liberates toxic gas.

## 4 First-aid measures

<u>Route of exposure</u>	<u>Symptom</u>	<u>Treatment</u>
<b>Inhalation</b>	N/A	
<b>Skin contact</b>	Irritation	Drench the skin with plenty of water. Remove contaminated clothing and wash before re-use. If large areas of the skin is damaged or if irritation persists, seek medical advice.
<b>Eye contact</b>	Pain, reddening, watering, irritation	Irrigate thoroughly with water for at least 10 minutes. Seek medical attention.
<b>Ingestion</b>	Burns to or blistering of the gastronomic tract	Wash out mouth with water. Do <i>not</i> induce vomiting. Give water, milk or fruit juice to drink. Seek medical attention.



## 11 Toxicological information

<b>Inhalation</b>	Not applicable.
<b>Skin contact</b>	May result in severe irritation.
<b>Eye contact</b>	May result in severe irritation or even burns, causing permanent eye damage.
<b>Ingestion</b>	May result in damage to the gastrointestinal tract.

## 12 Ecological information

<b>Mobility</b>	Soluble in water. Will readily percolate through soil.
<b>Degradability</b>	Not biodegradable; but degradable by dilution and will neutralise with time.
<b>Accumulation</b>	No evidence of bioaccumulation.
<b>Environmental effects</b>	The high pH of the <i>undiluted</i> product may cause a danger to insects, plants, animals and aquatic life.

## 13 Disposal considerations

<b>Material</b>	Undiluted material must be disposed of in accordance with local authority regulations. Dilute material can be run off to drain.
<b>Container</b>	Empty containers should be rinsed out thoroughly prior to disposal.

## 14 Transport information

<b>U N No</b>	3266
<b>Shipping name</b>	Corrosive liquid, basic, inorganic, N O S.
<b>Shipping class</b>	8
<b>Hazard classification</b>	Corrosive
<b>Packing group</b>	II
<b>H I No</b>	80
<b>Emergency action</b>	2X

## 15 Regulatory information

<b>Classification</b>	Corrosive
<b>Risk phrases</b>	R35 Causes severe burns R31 Contact with acids liberates toxic gas.
<b>Safety phrases</b>	S1/2 Keep locked up and out of reach of children. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28 After contact with skin, wash immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S45 In case of accident or if you feel unwell, seek prompt medical advice; show the product label where possible.

## 16 Other information

<b>Recommended uses &amp; restrictions</b>	PIPELINE™ is recommended for manually cleaning drinks dispense systems. It is suitable for use in dispense systems for such as beer, lager, cider, soft drinks, fruit juices, wine and water.
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Do not use either the undiluted or diluted product as a spray.

Do not use in any other application than that which is suggested or declared on the label or product brochure.

**Training advice** Since major performance and safety benefits can be derived from correctly using the product, it is recommended that operatives are properly trained on the handling and use of the product. Training literature and advice is available via the manufacture - Chemisphere UK Ltd - or the relevant regional main agent.

**Disclaimer:** The above information is based on the state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the quality or the specification of the product. No warranty is given if the product is used for any other purpose other than that suggested, recommended or declared on the product label or brochure. The user must satisfy him/herself that the product is entirely suitable for his/her purpose.