

# CHEMISPHERE UK Ltd

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## 1 Identification of the substance/preparation and company

NAME:

# R G PINE DISINFECTANT

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>
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No substances classified as dangerous are present at concentrations greater than 1% w/w.

## 3 Hazards information

May causes irritation in cases of prolonged contact with skin, eyes, respiratory and digestive systems.

## 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	Wash skin with copious quantities of water. If irritation persists, seek medical advice.
<b>Eye contact</b>	Irritation, reddening, watering	Irrigate thoroughly with water for at least 10 minutes and seek medical advice.
<b>Ingestion</b>	Irritation of upper digestive tract, stomach upset.	Wash out mouth with water. Do not induce vomiting. Give plenty of water to drink. If patient feels unwell, seek medical attention.

## 5 Fire-fighting measures

Non-flammable	Not applicable
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## 6 Accidental release measures

<b>Personal precautions</b>	Essentially safe; however, wear appropriate personal protection equipment. See section 8.
<b>Disposal considerations</b>	Dilute material can be run to drain.
<b>Spillages</b>	Dilute with water and mop up or flush to drain.

## 7 Handling & storage

<b>Handling</b>	Avoid contact with eyes and skin or ingestion for both concentrate and diluted product. Wear appropriate personal protection equipment; see 8 below Always reseal container immediately after use.
<b>Storage</b>	Keep out of reach of children at all times. Do not stack individual containers. Cartons may only be stacked four high if dry, sealed and correctly interlocked on a pallet. Wrapping is recommended for long-term storage and for transporting. Store at ambient temperature. Ensure storage in a location to avoid crushing, collapsing, dropping or damage.

## 8 Exposure controls/personal protection

<b>Respiratory</b>	Not applicable for normal use.
<b>Hand protection</b>	Rubber or PVC gloves if hands to immersed in solution for any length of time.

## 9 Physical & chemical properties

<b>Appearance</b>	Brown [rust-coloured] aqueous liquid.
<b>Odour</b>	Pine.
<b>pH</b>	7.3
<b>Flammability</b>	Non-flammable.
<b>Relative Density</b>	1.00 at 20°C.

## 10 Stability & reactivity

<b>Stability</b>	Stable; no decomposition if stored and handled as directed.
<b>Conditions to avoid</b>	None known.
<b>Materials to avoid</b>	Do not mix with other chemicals or cleaning preparations.
<b>Hazardous decomposition products</b>	None known

## 11 Toxicological information

<b>Inhalation</b>	Unlikely; N/A.
<b>Skin contact</b>	May result in irritation.
<b>Eye contact</b>	May result in irritation.
<b>Ingestion</b>	Low oral toxicity.

## 12 Ecological information

<b>Mobility</b>	Soluble in water. Will readily percolate through soil.
<b>Degradability</b>	Biodegradable according to EEC Directive 82/243.
<b>Accumulation</b>	No evidence of bioaccumulation.
<b>Environmental effects</b>	Low toxicity to aquatic life. Not to be used for direct contact with animals, e.g. feline species.

## 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**

Not classified for transport.

**15 Regulatory information**

<b>Classification</b>	N/A
<b>Risk phrases</b>	N/A
<b>Safety phrases</b>	S2 Keep out of reach of children.

**16 Other information**

**Recommended uses & restrictions** R G PINE is a general-purpose, regular-strength disinfectant solution which finds many and various traditional applications.

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

**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.

