



# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1 of 4

## SUPER PINE DISINFECTANT QAP 30

Revision 1  
Revision date 20-Nov-2009

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name	SUPER PINE DISINFECTANT QAP 30
Product code	500-100-0226/A
Description	QAC based general purpose disinfectant.
Company	Coventry Chemicals Limited Woodhams Road, Siskin Drive Coventry, CV3 4FX info@coventrychemicals.com www.coventrychemicals.com
Telephone	02476 639739 For technical and non-emergency calls.
Fax	02476 639717
Emergency telephone number	01865 407333 (24h) For emergencies only: fires, spillages or chemical hazards.

### 2. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Alkyldimethylbenzylammonium chloride	0.5-1%	68424-85-1	273-544-1	Xn; R21/22 C; R34 N; R50

### 4. FIRST AID MEASURES

Skin contact	May cause irritation to skin. Wash with soap and water. Seek medical attention if irritation or symptoms persist.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Inhalation	Remove to fresh air if affected. Seek medical attention if irritation or symptoms persist.
Ingestion	Do not induce vomiting. Provided the patient is conscious, wash out mouth with water and give water to drink. Seek medical attention if irritation or symptoms persist.

### 5. FIRE FIGHTING MEASURES

Extinguishing media	Water, foam or dry chemical.
Fire hazards	Not flammable and normally not a fire risk.
Protective equipment	Wear self contained breathing apparatus and protective clothing.

Print date 20-Nov-2009

# SUPER PINE DISINFECTANT QAP 30

Revision 1  
Revision date 20-Nov-2009

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Ensure adequate ventilation of the working area.
<b>Environmental precautions</b>	Prevent further spillage if safe. Do not allow to contaminate watercourses, drains or sewers.
<b>Clean up methods</b>	For small spills: Dilute to waste with large quantities of water, wash into foul sewer only. For large spills: Absorb with inert, absorbent material (sand, earth or granules). Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Wear appropriate protective equipment (see Section 8). Adopt best Manual Handling considerations when handling, carrying and dispensing.
<b>Storage</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
<b>Suitable packaging</b>	Keep in original packaging.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Respiratory protection</b>	Not normally required.
<b>Hand protection</b>	Rubber or polyvinyl chloride (PVC) gloves.
<b>Eye protection</b>	In case of splashing, wear: Approved safety glasses.
<b>Protective equipment</b>	Wear protective clothing.
<b>Environmental exposure controls</b>	Users should be aware of environmental considerations and their duties under the environmental protection act. Further information may be found on Government websites: <a href="http://www.dti.gov.uk/access/index.htm">www.dti.gov.uk/access/index.htm</a> and <a href="http://www.envirowise.gov.uk">www.envirowise.gov.uk</a> .
<b>Hygiene measures</b>	Always wash thoroughly after handling chemicals.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	Green.
<b>Odour</b>	Pine.
<b>pH</b>	8.9-9.5
<b>Relative density</b>	1.00
<b>Water solubility</b>	Soluble in water.

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Extremes of temperature. Direct sunlight.
<b>Materials to avoid</b>	Do not mix with other cleaning chemicals.
<b>Hazardous decomposition products</b>	None when stored and handled correctly.

# SUPER PINE DISINFECTANT QAP 30

Revision 1  
Revision date 20-Nov-2009

## 11. TOXICOLOGICAL INFORMATION

<b>Corrosivity</b>	May cause irritation to skin. May cause irritation to eyes. Large quantities swallowed may cause gastro-intestino irritation, possibly vomiting.
<b>Repeated or prolonged exposure</b>	Prolonged or repeated contact may cause defatting and subsequent irritation.

## 12. ECOLOGICAL INFORMATION

<b>Degradability</b>	Readily biodegradable.
<b>Further information</b>	The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them at their direct request or at the request of a detergent manufacturer.

## 13. DISPOSAL CONSIDERATIONS

<b>General information</b>	Dispose of in compliance with all local and national regulations.
<b>Disposal methods</b>	Where practical, waste or surplus material should be recovered and recycled. Dispose of according to national and local authority regulations via an appropriately licensed waste contractor.
<b>Disposal of packaging</b>	Packaging is recyclable and, where practical, containers and packaging should be recycled by a licensed contractor. Wash out containers with water before disposal.

## 14. TRANSPORT INFORMATION

<b>Further information</b>	The product is not classified as dangerous for carriage.
----------------------------	--

## 15. REGULATORY INFORMATION

<b>Risk phrases</b>	No Significant Hazard.
<b>Safety phrases</b>	P14 - Safety data sheet available for professional user on request. S2 - Keep out of the reach of children. S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

# SUPER PINE DISINFECTANT QAP 30

Revision 1  
Revision date 20-Nov-2009

## 16. OTHER INFORMATION

<b>Text of risk phrases in Section 3</b>	R21/22 - Harmful in contact with skin and if swallowed. R34 - Causes burns. R50 - Very toxic to aquatic organisms.
<b>General information</b>	PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.  This Data Sheet was prepared in accordance with directive 91/155/EEC and the Chemicals (Hazard Information and Packaging for Supply) Regulations. Occupational exposure standards were taken from the current edition of EH40 (UK HSE).  The information given is based on our knowledge of this product at the time of publication.  The information this sheet contains does not constitute on its own the users own assessment of workplace risk as required by other health and safety legislation eg. HSW ACT COSHH, MHSW Regulations or other. The user's attention is drawn to the possible risks incurred by using the product for any other purpose than that for which it was intended.
<b>Further information</b>	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
<b>Revision</b>	This document differs from the previous version in the following areas: 9 - water solubility.