

JOHN ASTLEY & SONS LTD

MATERIAL SAFETY DATA SHEET

58027

18/01/07

PINE DISINFECTANT

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product description: Phenolic pine disinfectant
Product Name: QAC Pine Disinfectant – QAP30
Product stock code: 58027
Distributor: John Astley & Sons Ltd,
Renown Avenue, Coventry Business Park,
Coventry CV5 6UF
Tel: (024) 7685 4545. Fax: (024) 7685 4515. E-mail: sales@astleys.co.uk

2. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: Household disinfectant, QAP30, amber or green

Hazardous Ingredients	EINECS No	CAS No	Content	Classification *
Alkyl dimethyl benzyl ammonium chloride	273-544-1	68989-00-4	<1%	C; R21/22,34,50

* The full text of Risk phrases is listed in section 16

Do not use at dilutions greater than 1 part disinfectant to 50 parts water.

3. HAZARDS IDENTIFICATION

Main hazard: Not classified as hazardous.
Contact with eyes and prolonged contact with skin should be avoided.

4. FIRST AID MEASURES

Inhalation: Remove to fresh air if affected.
Skin Contact: remove contaminated clothing. Wash with plenty of running water. Obtain medical attention if irritation persists.
Eye Contact: Irrigate thoroughly with water or eyewash for 15 minutes. Obtain medical attention if irritation persists.
Ingestion: Do not induce vomiting.
Provided the patient is conscious, wash out mouth with water and give water to drink. Obtain medical attention if large quantities have been swallowed.

5. FIRE FIGHTING MEASURE

Extinguishing Media: Water, foam or dry chemical. Not normally a fire hazard.

6. ACCIDENTAL RELEASE MEASURES

Small Spillages: Mop up or dilute to waste with plenty of water.
Large Spillages: Absorb with sand, earth or granules and dispose of according to Local Authority regulations. Do not contaminate watercourses or rivers.

7. HANDLING AND STORAGE

Handling: Use the personal protective equipment listed below when handling concentrate. Avoid contact with the eyes or extensive contact with the skin. Do not mix with other chemicals or other cleaning materials.
Storage: For long periods in storage, keep in polyethylene containers in a cool place. Protect from frost.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal precautions: For extended use wear PVC or rubber gloves, aprons, and eye shields when handling concentrate.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear amber or green liquid	Odour	Pine-like.
pH:	8.9 typical	Flash point °C:	Not applicable
Relative Density (20°C):	1.001 typical.	Solubility in water:	Soluble

10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions To Avoid:	None known.
Materials To Avoid:	Aluminium.
Hazardous Decomposition Products:	None when stored and handled correctly.

11. TOXICOLOGICAL INFORMATION

Inhalation:	No risk from vapours in normal use when ventilation is adequate.
Skin Contact:	Prolonged or repeated contact may result in skin irritation.
Eye Contact:	May irritate and inflame.
Ingestion:	May cause irritation, nausea and vomiting if large quantities are swallowed.

12. ECOLOGICAL INFORMATION

Degradability:	There is no test data for the preparation, however, based on ingredient data, this material is unlikely to accumulate in the environment and environmental problems in normal use are not expected.
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13. WASTE DISPOSAL

Waste product /Containers:	Dispose of according to Local Authority Regulations. Wash out empty containers with water before disposal.
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14. TRANSPORT INFORMATION

Classification:	Not classified as hazardous for transport.
Marine Pollutant:	No
Customs Tariff:	3808 40 10

15. REGULATORY INFORMATION

CHIP Classification:	Not classified as hazardous.
Hazard symbol:	None
Risk Phrases:	None
Safety Phrases:	S-2 Keep out of the reach of children. S-24/25 Avoid contact with skin and eyes.

16. OTHER INFORMATION

Text of Risk phrases Listed in section 2	R-21/22 Harmful in contact with skin and if swallowed R-34 Causes burns R-50 Very toxic to aquatic organisms
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This Data Sheet was prepared in accordance with Directive 91/155/EEC and Regulation 6 of the Chemicals (Hazard Information and Packaging for Supply) Regulations 1994 or as amended.

Occupational exposure standards were taken from the current edition of EH40 (UK HSE).

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 e.g. HSW ACT, COSHH, MHSW Regulations or other.

PLEASE ENSURE THIS SAFETY DATA SHEET IS PASSED TO THE APPROPRIATE PERSONS IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

Issued: March 2006