



PINE DISINFECTANT

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product Name: Pine Disinfectant
Product Distributor: Britex Cleaning Products · Unit 3 · Hudson Road · Bedford MK41 0LZ · United Kingdom
Telephone: 01234 324530 · Fax: 01234 266873 · Email: sales@britexproducts.co.uk
Manufacturer: Selden Research Ltd · Buxton · Derbyshire SK17 9RZ · United Kingdom

2 HAZARDS IDENTIFICATION

Main Hazards: Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION / INFORMATION ON INGREDIENTS

	<i>Name</i>	<i>EINICS No.</i>	<i>CAS No.</i>	<i>Content</i>	<i>Classification</i>
Hazardous Ingredients:	ADBAC (See also section 16)	273-544-1	63449-41-2	0.5-1%	Xn: R21/22; C: R34; N: R50

4 FIRST AID MEASURES

Ingestion: DO NOT INDUCE VOMITING. Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
Inhalation: No known symptoms.
Skin Contact: Rinse immediately with plenty of water. Get medical attention if any discomfort continues.
Eye Contact: Bathe the affected eye with plenty of water whilst lifting eye lid. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

Extinguishing Media: Use water spray to cool containers. Use fire-extinguishing media appropriate for surrounding materials.
Exposure Hazards: Product is non-flammable. In combustion containers may emit toxic fumes.
Protection: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Contain spillage if possible without risk. Do not take action without suitable protective clothing (see section 8).
Environmental Precautions: Do not discharge into water sources or sewers. Contain spillage using bunding.
Clean-up Procedures: Absorb in vermiculite, dry sand or earth. Transfer to a closeable, labelled, salvage container for disposal.

7 HANDLING AND STORAGE

Handling Requirements: Eye protection should be considered where there is a risk of splashing.
Suitable protective gloves and barrier cream are recommended when using any chemical.
Storage: Store in cool, well ventilated area. Keep in original container only. Keep container tightly closed.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand Protection: For prolonged or repeated skin contact use suitable protective gloves.
Eye Protection: Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.
Skin Protection: General workwear.



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9 PHYSICAL AND CHEMICAL PROPERTIES

Properties:	<i>State</i>	<i>Colour</i>	<i>Odour</i>	<i>Oxidising</i>	<i>Solubility</i>	<i>Bulk Density</i>	<i>Boiling Point °C</i>	<i>pH</i>
	Liquid	Green	Pine	-	Soluble in Water	0.995-1.005 @ 20°C	100	6.7

10 STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to Avoid:	Excessive heat.
Materials to Avoid:	-
Hazard. Decomp. Products:	Not known.

11 TOXICOLOGICAL INFORMATION

Ingestion:	Liquid irritates mucous membranes and may cause abdominal pain if swallowed. Diarrhoea, nausea, vomiting.
Inhalation:	No known symptoms.
Skin Contact:	Prolonged contact may cause dryness of the skin.
Eye Contact:	Irritation likely.

12 ECOLOGICAL INFORMATION

Ecotoxicity:	Not classed as hazardous to the environment but release to the environment should be avoided.
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13 DISPOSAL CONSIDERATIONS

Disposal Methods:	Dispose of waste and residues in accordance with local authority requirements.
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14 TRANSPORT INFORMATION

	<i>UN No.</i>	<i>Class</i>	<i>Packing Group</i>	<i>Labelling</i>	<i>Other Information</i>
ADR / RID:	Not Classified				
IMDG / IMO:	Not Classified				
IATA / ICAO:	Not Classified				

15 REGULATORY INFORMATION

Labelling:	-
Risk Phrases:	Not classified.
Safety Phrases:	S2: Keep out of the reach of children.
Statutory Instruments:	Chemicals (Hazard Information and Packaging) Regulations.
Approved Code of Practice:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
Guidance Notes:	Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for Everyone HSG(108).

16 OTHER INFORMATION

General Information:	(<i>Risk phrases used in Section 3</i>): R21/22: Harmful in contact with skin and if swallowed. R34: Causes burns. R50: Very toxic to aquatic organisms.
Legal Disclaimer:	The above information is believed to be correct but does not purport to be all inclusive and should only be used as a guide.
Issue Date:	09 Jan 2012.