

SAFETY DATA SHEET



Trust Hygiene Services Limited

01500 – BLACK DISINFECTANT

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE:	01500	
PRODUCT NAME:	BLACK DISINFECTANT	2 x 5 Ltrs
DISTRIBUTOR:	Trust Hygiene Services Limited Sutherland Avenue Wolverhampton West Midlands WV2 2JH	Telephone: 0370 3500 988 Fax: 01902 872289 Email: sales@trusthygiene.co.uk

2. COMPOSITION/INFORMATION ON INGREDIENTS

An aqueous blend of below products.

Hazardous Ingredients:	% w.w.(Range):	Nature of Hazard:
TAR ACIDS	8.5-14.0	R20/21
BENZYL CHLOROPHENOL	12.8-17.0	R41
CRESYLIC CREOSOTE	8.5-14.3	R24/25

3. HAZARDS IDENTIFICATION

Product is classed as Harmful - irritant, under Chemicals (Hazard Information and Packaging) Regulations 1994.

4. FIRST AID MEASURES

INGESTION:	DO NOT INDUCE VOMITING. Rinse mouth out with water and seek medical attention.
SKIN:	Remove all contaminated clothing, flush vigorously with water for at least 10 minutes.
EYES:	Rinse immediately with large quantities of clean water, holding eye open for at least 15 minutes. Seek medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Flash point for HBTS's - 116°C. Use dry chemical or foam extinguisher.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Spillages need to be contained to prevent entering watercourse, however small spillages can be rinsed away to drain - use plenty of water. Absorb spillage in inert material e.g.dry sand/earth and transfer into any secure plastic container(s) for disposal.

7. HANDLING AND STORAGE

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

1. Rubber gloves, footwear and apron are recommended if skin contact is likely.
2. Protect eyes from splashes using goggles or shield.
3. Always maintain a good standard of occupational hygiene when handling chemicals.

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Black liquid
ODOUR: Pungent phenolic.
pH: 10.0 – 11.0
SPECIFIC GRAVITY: 1.00 +/- 0.01
BOILING POINT: 100°C

10. STABILITY AND REACTIVITY

STABILITY: Product may emit toxic fumes when heated to decomposition. Stable at ambient temperatures.
No known incompatible materials

11. TOXICOLOGY INFORMATION

Acute oral LD50 (rats) > 200 mg/kg.
Dermal LD50 (rats) > 2000 mg/kg.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Biodegradability not known. Expected to be only slowly but ultimately biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Dispose of according to local regulations.

14. TRANSPORT INFORMATION

UN NUMBER: 3142
ADR/RID CLASS: 6.1
IMCO CLASS: 6.1
PACKAGING GROUP: III

15. REGULATORY INFORMATION

Harmful in contact with skin and if swallowed. Irritating to skin & eyes. Avoid contact with skin and eyes. Wear suitable protection.

16. OTHER INFORMATION

NOTES: The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.

DATE CREATED: January 2009