



# MATERIAL SAFETY DATA SHEET

## Surface Disinfectant Wipes

ETSD200 EBSD500 RBSD500 EBSD600  
EBSD1000 RBSD1000 EBSD250HD RBSD250HD  
EBSD500HD RBSD500HD



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

**Preparation:** Surface Disinfectant Wipes

**Use of preparation** A wet wipe with biocidal activity for use in all food preparation area for cleaning and disinfecting surfaces etc. Effective against MRSA, C-Diff & H1N1.

**Manufacturer/Supplier:** **EcoTech (Europe) Limited**  
EcoTech House  
Falkland Close  
Charter Ave. Ind. Est.  
Coventry  
West Midlands  
CV4 8AU

**Telephone Number:** 024 7647 1894  
**Fax Number:** 024 7647 4743

### 2. HAZARDS IDENTIFICATION OF PRODUCT

This preparation is not classified as "Hazardous" according to Directive 1999/45/EC and subsequent amendments.

**Eye Contact:** Not expected to present a hazard to the eyes under normal conditions of use but direct contact of the impregnating fluid with the eyes may cause slight transitory irritation.

**Inhalation:** Not considered to present an inhalation hazard under normal conditions of use.

**Ingestion** Not expected to present an ingestion hazard under normal conditions of use.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**CAS NO:** Not applicable, preparation is a mixture.

**EINECS No:** Not applicable, preparation is a mixture.

**Composition:** An aqueous solution of a proprietary blend of non-ionic surfactants, cationic biocide which is listed in Annex II of Regulation (EC) 1451/2007 under Product Type 4, alcoholic solvent and a preservative system which is listed in Annex II of Regulation (EC) 1451/2007 under Product Type 6 impregnated onto a nonwoven fabric.

#### Hazardous ingredients:

Ingredients	CAS NO.	EINECS	%w/w	Symbols	Risks
Propan-2-ol	67-63-0	200-661-9	ca 10%	F, Xi	11,36,67

#### 4. FIRST AID MEASURES

**Eye contact:** If the impregnating fluid comes into direct contact with the eyes immediately flush with plenty of water and seek medical advice. If irritation develops seek medical advice.

#### 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Water spray, foam, carbon dioxide and dry powder.

**Extinguishing media which must NOT be used:** Water Jet

Standard protective equipment should be worn by fire-fighters.

In the event of a large fire toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES/DISPOSAL CONSIDERATIONS

**Personal precautions:** Avoid contact of the impregnating fluid with the eyes.

**Methods for cleaning-up:** Absorb any impregnating fluid onto a suitable inert material and collect mechanically with spilled product for subsequent disposal.

#### 7. HANDLING AND STORAGE

**Handling:** No special measures required but avoid contact of the impregnating fluid with the eyes.

**Storage:** Store under normal warehouse conditions.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure controls:**

<b>Ingredient name</b>	<b>CAS No</b>	<b>STD</b>	<b>LTEL (8 hrs)</b>	<b>STEL (15min)</b>
Propan-2-ol	67-63-0	OES	980mg/m <sup>3</sup>	1225mg/m <sup>3</sup>

**Personal protection:** None required under the normal conditions of use.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Blue or white nonwoven fabric impregnated with a colourless solution.

**Odour:** Ethereal

**Ph of impregnating fluid:** CA 7.0

**Boiling point of impregnating fluid:** ca 100 °C

**Flash point of impregnating fluid:** ca 35 °C

**Flammability:** Although the flash point of the impregnating fluid is <55 °C this fluid is fully absorbed by the nonwoven fabric substrate, i.e. there is no free fluid within the packaging in which the preparation is contained, and the preparation will not burn.

**Solubility:** Impregnating fluid completely miscible with water.

## 10. STABILITY AND REACTIVITY

This preparation is stable under normal conditions of storage/use and no chemical incompatibility is known.

## 11. TOXICOLOGICAL INFORMATION

Based on the ingredients present and their concentrations this preparation is, according to the conventional method of Directive 1999/45EC and subsequent amendments, classified as not "Dangerous" according to health criteria.

## 12. ECOLOGICAL INFORMATION

Based on the ingredients present and their concentrations this preparation is, according to the conventional method of Directive 1999/45EC and subsequent amendments, classified as not "Dangerous" to the environment.

The surfactant ingredients contained in this preparation complies with the biodegradability requirements of Regulation (EC) 648/2004.

## 13. DISPOSAL CONSIDERATIONS

Dispose of the preparation according to local and national regulations.

## 14. TRANSPORT INFORMATION

This preparation is not classified as "Hazardous" for transport purposes.

## 15. REGULATORY INFORMATION

This preparation is not classified as "Hazardous" for labelling purposes.

### Labelling for supply:

"Contains amongst other ingredients Less than 5% Non-ionic surfactants, Disinfectants, DMDM Hydantoin Iodopropynyl butylcarbamate"

### Safety phrases:

- S(2) - Keep out of reach of children.
- S25 - Avoid contact with eyes.
- S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## 16. OTHER INFORMATION

This Safety Data Sheet, which takes into consideration the requirements of Regulation (EC) 648/2004 plus subsequent amendments and Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with directive (EC) 1907/2006. It is believed to be correct and corresponds to the latest state of scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee.

Risk phases listed in Section 3.

R11 - Highly flammable

R36 - Irritating to eyes

R67 - Vapours may cause drowsiness and dizziness.