# SAFETY DATA SHEET

In accordance with REACH Regulation EC No. 1907/2006
as amended by EC 453/2010.




# FOOD PROBE WIPES - QUAT-FREE & ALCOHOL-FREE

| | |
|---|---|
| Version 5: dated 27/4/2020 | Supercedes Version 4: dated 21/05/2018 |

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

| | | |
|---|---|---|
| **1.1** | **Product identifier** | Food Probe Wipes - Quat-Free & Alcohol-Free |
| | **Other means of identification** | ETPW200QF |
| **1.2** | **Relevant identified uses of the substance or mixture and uses advised against** | |
| | **Uses:** | Wipe substrate impregnated with an aqueous base comprising disinfectant,surfactant and preservative system for cleansing and sanitising food probe wipes and associated equipment. |
| | **Not to be used for:** | |
| **1.3** | **Details of the supplier of the Safety Data Sheet** | |
| | **Company Name:** | EcoTech (Europe) Limited |
| | **Address:** | EcoTech House<br>Torrington Avenue<br>Coventry<br>West Midlands<br>CV4 9HN<br>United Kingdom |
| | **Telephone:** | +44 (0)24 7647 1894 |
| | **Fax:** | +44 (0)24 7647 4743 |
| | **E-mail:** | sales@ecotech-europe.com |
| | **Website:** | www.ecotech-europe.com |
| **1.4** | **Emergency Telephone Number** | 07484 759342 (24 hours) |
| | **Competent Person Email** | sales@ecotech-europe.com |

## SECTION 2: HAZARDS IDENTIFICATION

| | | |
|---|---|---|
| **2.1** | **Classification of the substance or mixture** | |
| | **Classification under CLP** | Eye Irrit. 2: H319; Aquatic Chronic 3: H412; Skin Irrit. 2: H315 |
| | **Most important adverse effects** | Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. |


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| | | |
|---|---|---|
| **2.2** | **Label elements** | |
| | **Hazard statements** | H315: Causes skin irritation.<br>H319: Causes serious eye irritation.<br>H412: Harmful to aquatic life with long lasting effects. |
| | **Hazard pictograms** | GHS07: Exclamation mark<br> |
| | **Signal word** | Warning |
| | **Precautionary statements** | P264: Wash hands thoroughly after handling.<br>P302+P352: IF ON SKIN: Wash with plenty of water.<br>P321: Specific treatment (see supplemental first aid instruction on this label)<br>P102: Keep out of reach of children.<br>P103: Read label before use. |
| **2.3** | **Other hazards** | |
| | **PBT:** | This product is not identified as a PBT/vPvB substance. |

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

| | | |
|---|---|---|
| **3.2** | **Mixtures** | |
| | **Hazardous ingredients** | |

**EC 1272/2008**

| Chemical Name | EINECS | CAS No. | PBT/WEL | CLP Classification | Percent |
|---|---|---|---|---|---|
| 1,3-Propanediamine, N-(3-aminopropyl)-N-dodecyl | 219-145-8 | 2372-82-9 | - | Acute Tox. 3: H301; Skin Corr. 1A: H314; Aquatic Acute 1: H400; STOT SE 2: H371; STOT RE 2: H373; Aquatic Chronic 1: H410 | <1% |

## SECTION 4: FIRST AID MEASURES

| | | |
|---|---|---|
| **4.1** | **Description of first aid measures** | |
| | **Skin contact** | Wash immediately with plenty of soap and water. |
| | **Eye contact** | Bathe the eye with running water for 15 minutes.<br>If irritation occurs, transfer to hospital for specialist examination. |
| | **Ingestion** | Wash out mouth with water. |
| | **Inhalation** | Not applicable. |
| **4.2** | **Most important symptoms and effects, both acute and delayed** | |
| | **Skin contact** | There may be irritation and redness at the site of contact. |
| | **Eye contact** | There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. |

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| | | |
|---|---|---|
| | **Ingestion** | Based on available data classification criterea are not met Not classified as hazardous but if symtoms occur get medical advice, |
| | **Inhalation** | Based on available data the hazard criterea are not met. |
| **4.3** | **Immediate / special treatment** | Immediate effects can be expected after short-term exposure. |
| **SECTION 5: FIREFIGHTING MEASURES** | | |
| **5.1** | **Extinguishing media** | Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. |
| **5.2** | **Exposure hazards** | In combustion may emit toxic fumes of oxides of carbon. |
| **5.3** | **Advice for firefighters** | Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. |
| **SECTION 6: ACCIDENTAL RELEASE MEASURES** | | |
| **6.1** | **Personal precautions, protective equipment and emergency procedures** | None deemed necessary. |
| **6.2** | **Environmental precautions** | Do not discharge into drains or rivers. Do not flush into sewage system or ground water courses. |
| **6.3** | **Methods and material for containment and cleaning up** | Transfer to a closable, labelled salvage container for disposal by an appropriate method following all national and local guidelines. |
| **6.4** | **Reference to other sections** | Refer to section 8 of SDS. |
| **SECTION 7: HANDLING AND STORAGE** | | |
| **7.1** | **Precautions for safe handling** | No specific handling requirements noted. |
| **7.2** | **Storage conditions** | Store in a cool, well ventilated area. Keep container tightly closed. |
| | **Suitable packaging** | Correctly labelled containers must be used |
| **7.3** | **Specific end use** | No data available. |
| **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION** | | |
| **8.1** | **Control parameters** | |
| | **Workplace exposure limits** | No data available. |
| | **DNEL / PNEC** | No data available. |
| **8.2** | **Exposure controls** | |
| | **Engineering measures** | No Measures require to be mentioned under typical usage of the article. |
| | **Respiratory protection** | Not required. |
| | **Hand protection** | Not normally required. |
| | **Eye protection** | Not normally required. |
| | **Skin protection** | Not normally required. |
| | **Environmental:** | Prevent from entering in public sewers or the immediate environment. |

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

| | | |
|---|---|---|
| **9.1** | **Information on basic physical and chemical properties** | |
| | **State:** | Impregnated wipe substrate |
| | **Colour:** | Blue cloth. |
| | **Odour:** | Characteristic odour. |
| | **Evaporation rate:** | No data available. |
| | **Oxidising:** | No data available. |
| | **Solubility in water:** | Soluble. |
| | **Boiling point/range°C:** | No data available. |
| | **Flammability limits %: lower:** | No data available. |
| | **Flash point°C:** | >93 |
| | **Autoflammability°C:** | No data available. |
| | **Relative density:** | No data available. |
| | **VOC g/l:** | No data available. |
| | **Melting point/range°C:** | No data available. |
| | **Part.coeff. n-octanol/water:** | No data available. |
| | **Vapour pressure:** | No data available. |
| | **pH** | 8-9 |
| **9.2** | **Other information** | None available. |

## SECTION 10: STABILITY AND REACTIVITY

| | | |
|---|---|---|
| **10.1** | **Reactivity** | Stable under recommended transport or storage conditions. |
| **10.2** | **Chemical Stability** | Stable under normal conditions. |
| **10.3** | **Possibility of hazardous reactions** | Hazardous reactions will not occur under normal transport or storage conditions.<br>Decomposition may occur on exposure to conditions or materials listed below. |
| **10.4** | **Conditions to avoid** | Heat. Freezing. |
| **10.5** | **Incompatible materials** | Strong oxidising agents. Strong acids. Strong bases. |
| **10.6** | **Hazardous decomposition products** | in combustion may emit toxic fumes of oxides of carbon. |

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## SECTION 11: TOXICOLOGICAL INFORMATION

**11.1 Information on toxicological effects**

**Relevant hazards for product:**

| Hazard | Route | Basis |
|---|---|---|
| Skin corrosion/irritation | DRM | Hazardous: calculated |
| Serious eye damage/irritation | OPT | Hazardous: calculated |

**SYMPTOMS / ROUTES OF EXPOSURE**

| | |
|---|---|
| **Skin contact** | There may be irritation and redness at the site of contact. |
| **Eye contact** | There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage. |
| **Ingestion** | Based on available data classification criterea are not met Not classified as hazardous but if symtoms occur get medical advice, |
| **Inhalation** | Based on available data the hazard criterea are not met. |
| **Delayed / immediate effects** | None reported. |

## SECTION 12: ECOLOGICAL INFORMATION

| | | |
|---|---|---|
| **12.1** | **Ecotoxicity values** | No data available. |
| **12.2** | **Persistence and degradability** | Biodegradable. The surfactant(s) contained in this preparation comply with the biodegradability criterea as layed down in regulation (EC) No 648/2004 on detergents. Data to support this assertion are held at the disposal of the competant authorities of Member States. Information may be obtained from detergent manufacturer and competant authorities. |
| **12.3** | **Bio accumulative potential** | No bioaccumulation potential. |
| **12.4** | **Mobility in soil** | Not readily absorbed into soil. |
| **12.5** | **Results of PBT and vPvB assessment** | This product is not identified as a PBT/vPvB substance. |
| **12.6** | **Other adverse effects** | Negligible ecotoxicity. |

## SECTION 13: DISPOSAL CONSIDERATION

| | | |
|---|---|---|
| **13.1** | **Waste treatment methods** | Transfer to a suitable container and arrange for collection by specialised disposal company.<br>NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal. |

## SECTION 14: TRANSPORT INFORMATION

| | | |
|---|---|---|
| | **Transport Class** | This product does not require a classification for transport. |

## SECTION 15: REGULATORY INFORMATION

| | | |
|---|---|---|
| **15.1** | **Safety, health and environmental regulations / legislation specific for the substance or mixture** | Not applicable. |
| **15.2** | **Chemical safety assessment** | A chemical safety assesment has been undertaken. |

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## SECTION 16: OTHER INFORMATION

| | | |
|---|---|---|
| | **Other information** | According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830<br>* indicates text in the SDS which has changed since the last revision. |
| | **Phrases used in s.2 and s.3** | H301: Toxic if swallowed.<br>H314: Causes severe skin burns and eye damage.<br>H315: Causes skin irritation.<br>H319: Causes serious eye irritation.<br>H373: May cause damage to organs through prolonged or repeated exposure.<br>H400: Very toxic to aquatic life.<br>H410: Very toxic to aquatic life with long lasting effects.<br>H412: Harmful to aquatic life with long lasting effects. |
| | **Legal disclaimer** | The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. |

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