

MATERIAL SAFETY DATA SHEET

Food Probe Wipes ETPW200 ETPW200M ETPW70



1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Preparation: Probe Wipes

Use of preparation A wet wipe for use in all food preparation areas for the wiping of food probes.

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.

Hazard symbols: F, Xi

Risk Phrases: R11 - Highly Flammable.

R36 - Irritating to eyes.

Eye Contact: Not expected to present a hazard to eyes under normal conditions of use but direct

contact of the impregnating fluid with the eyes would cause irritation.

Inhalation: Not considered to present an inhalation 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 70 % isopropanol, which is listed in Annex II of Regulation

(EC) 1451/2007 for Product Types 1 to 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
 70%
 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: Eliminate all sources of ignition, because vapour may travel considerable

distance to source of ignition with resultant flash back, and absorb any impregnating fluid onto a suitable inert material, which should be collected

mechanically with spilled product for subsequent disposal.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes and do not use near possible sources of ignition.

Storage: Store under normal warehouse conditions away from possible sources of

ignition and naked flames.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls:

Ingredient name	CAS No	STD	LTEL (8 hrs)	STEL (15min)
Propan-2-ol	67-63-0	OES	980mg/m3	1225mg/m3

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue non woven fabric impregnated with a colourless solution.

Odour: Ethereal
Ph of impregnating fluid: N/A
Boiling point of impregnating fluid: ca 85 °C
Flash point of impregnating fluid: > 21 °C

Flammability: Impregnating liquid is highly flammable.

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 "Dangerous" according to health criteria.

Acute oral: The oral LD50 (rat) value for the impregnating fluid calculated from those of

the individual ingredients is >8,300 mg/kg.

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.

13. DISPOSAL CONSIDERATIONS

Dispose if the preparation according to local and national regulations.

After all the wipes have been removed from a pack there may be some residual alcoholic impregnating fluid left inside the packaging.

14. TRANSPORT INFORMATION

According to ADR this preparation is listed under UN No 3175 and for which there is a LQ8 Limited Quantities coding. However, since the net weight of the preparation in a pack is less than 3 kg and the gross weight of the packs preparation in the transport case is less than 30 kg, the provisions of ADR are not applicable to the preparation in the except that the transport case has to be marked with a 100×100 mm white diamond-shaped area surrounded by a 2 mm wide line within which "UN No 3175" is printed with a height of at least 6 mm.

15. REGULATORY INFORMATION

This preparation is classified as "Hazardous" for labelling purposes.

Labelling for supply:

Risk phrases:





Xi Irritant

Hazard symbols: F Highly Flammable

R11 - Highly flammable

R36 - Irritating to eyes

Safety phrases: S(2) - Keep out of reach of children.

S7 - Keep container tightly closed.

\$16 - Keep away from sources of ignition - No smoking.

S25 - Avoid contact with eyes.

S-26 - 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 Directive 1999/45/EC and 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 phrases listed in Section 3.

R11 - Highly flammable.

R36 – Irritating to eyes.

R67 – Vapours may cause drowsiness and dizziness.