

SAFETY DATA SHEET
according to 1907/2006/EC, Article 31
Clinitex Food Probe Disinfection Wipes

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name	Clinitex Food Probe Disinfection Wipes
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1.2 Relevant identified uses of the substance or mixture and uses advised against

Product Use	(SU22) professional uses: Public domain (administration, education, entertainment, services, craftsmen).(PC35) washing and cleaning products (including solvent based products).
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1.3 Details of the supplier of the safety data sheet

Company	
Address	Technical Textile Services Ltd., Units 7 & 8 Rhodes Business Park, Silburn Way , Middleton, Manchester. M24 4NE
Telephone	0161 643 3000
Fax	0161 643 3037
Email	sales@techtex.co.uk

1.4 Emergency telephone number

Emergency tel.	0161 643 3000
Company	Technical Textile Services Ltd.

SECTION 2: Hazards identification

2.1 Classification of the substance mixture

2.1.1. Classification – 1999/45/EC Main hazards	R10 Symbols: Flammable. Flammable
2.1.2. Classification –EC 1272/2008	Flam. Liq. 3: H226

2.2 Label elements

Hazard pictograms	
Signal Word	warning
Hazard Statement	Flam. Liq. 3: H226 – Flammable liquid and vapour

Precautionary Statement: Prevention	P102 – Keep out of reach of children. P103 – Read label before use. P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P233 – Keep container tightly closed. P264 – Wash thoroughly after handling. P271 - Use in well-ventilated area. P280 – Wear protective gloves/eye protection.
Precautionary Statement: Response.	P101 - If medical advice is needed, have product container or label at hand. P301+p312 –IF SWALLOWED. Call a Poison Centre or Doctor/physician if you feel unwell. P304+P340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305+P353+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present to do. Continue rinsing. P370+P378 – In case of fire: Use extinguishing media appropriate to the surrounding fire conditions. Alcohol resistant foam, Carbon dioxide (CO ²) for extinction.
Precautionary Statement: Storage	P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool. P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to a licensed waste disposal company in compliance with local and national regulations.

2.3 Other hazards

Other hazards	This product does not contain any PBT or VPvB substances.
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Further Information.

Detergent Labelling	70%v/v Ethanol
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SECTION 3: Composition/information on ingredients

3.1. Substances

67/548/EEC/1999/45/EC

Chemical Name	Index No	CAS No	EC No	Reach Registration No.	Conc (%w/w)	Classification
Ethanol	603-002-00-5	64-17-5	200-578-6		60-70%	F; R11
2-Methylpropane-2-ol	603-005-00-1	75-65-0	200-889-7		0-0.5%	F; R11 Xn; R20 X: R36/37

ECC 1272/2008

Chemical Name	Index No	CAS No	EC No	Reach Registration No.	Conc (%w/w)	Classification
Ethanol	603-002-00-5	64-17-5	200-578-6		60-70%	Flam. Liq. 2: H225
2-Methylpropane-2-ol	603-005-00-1	75-65-0	200-889-7		0-0.5%	Flam.Liq.2: H225; Acute Tox 4: H332Eye Irrit 2: H319: Stot Se 3: H335:

3.2. Mixtures

	See section 3.1 for further details
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SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	Considered to be not hazardous by inhalation. Seek medical attention if irritation or symptoms persist.
Eye Contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin Contact	No irritation expected. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.
Ingestion	Rinse mouth thoroughly. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation	No specific symptoms noted.
Eye Contact	May cause irritation to eyes.
Skin Contact	May cause irritation to skin.
Ingestion	No specific symptoms noted.

4.3 Indication of any immediate medical attention and special treatment needed

	If you feel unwell seek medical advice (show the label where possible) no specific first aid measures noted.
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SECTION 5: Fire fighting methods

5.1 Extinguishing media

	Alcohol resistant foam. Carbon dioxide (CO ²) Use extinguishing media appropriate to the surrounding fire conditions.
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5.2 Special hazards arising from the substance or mixture

	Vapour may travel considerable distance to source of ignition and flash back.
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5.3 Advice for fire fighters

	Wear protective equipment. Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

	Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Avoid contact with skin and eyes. Surfaces contaminated with the product will become slippery.
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6.2 Environmental precautions

	Do not allow product to enter drains. Do not flush into surface water.
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6.3 Methods and material for containment and cleaning up

	Clean spillage area thoroughly with plenty of water.
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6.4 Reference to other sections

	For waste disposable see section 13.
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Avoid sparks, flames, heat and sources of ignition. Vapour may travel considerable distance to source of ignition and flash back. Avoid contact with skin and eyes. Do not eat drink or smoke in areas where this product is used or stored. Wash hands after handling the product. Adopt best manual handling considerations when handling, carrying or dispensing.
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7.2 Conditions for safe storage, including any compatibilities

	Keep out of the reach of children. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Do NOT allow to freeze.
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7.3 Specific end use(s)

	Restricted to professional users.
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1 Exposure limit values

Ethanol	WEL 8-hr limit ppm- 1000 WEL 15min limit ppm-	WEL 8-hr limit mg/m ³ :1920 WEL 15-min limit mg/m ³
2-Methylpropan-2-ol	WEL 8-hr limit ppm- 100 WEL 15min limit ppm- 150	WEL 8-hr limit mg/m ³ :308 WEL 15-min limit mg/m ³ : 462

8.2 Exposure controls

8.2.1 Appropriate Engineering controls	Keep in a cool, dry, well ventilated area. No Smoking. Keep container tightly closed.
8.2.2 Individual protection measures	
Eye/Face protection	Wear approved safety goggles. Provide eye wash station.
8.2.3 Environmental Exposure controls	Do not empty into drains. Do not flush into surface water.
Skin protection	Neoprene gloves.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State	Liquid.
Colour	Clear
Odour	Alcoholic.
Flash point	25.5°C
Solubility	Soluble in water.

SECTION 10: Stability and reactivity

10.1 Reactivity

	Avoid sparks, flames, heat and sources of ignition.
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10.2 Chemical stability

	Stable under normal conditions. Will not decompose if stored and used as
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	recommended.
10.3 Possibility of hazardous reactions	
	Strong acids and strong bases. Strong oxidising agents.
10.4 Conditions to avoid	
	Heat, sparks and open flames. Do NOT allow to freeze.
10.5 Incompatible materials	
	Strong acids and strong bases. Strong oxidising agents.
10.6 Hazardous decomposition products	
	Burning produces irritating, toxic and obnoxious fumes.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity	Based on available data the classification criteria are not met.
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	May cause irritation to eyes
Respiratory or skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.
STOT-single exposure	Not classified as a specific target organ toxicant after a single exposure.
STOT- repeated exposure	No classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard	Based on available data the classification criteria are not met.

11.1.4 Toxicological Information

	No data available
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SECTION 12: Ecological information

12.1 Toxicity

	No data available
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12.2 Persistence and degradability

	The surfactants(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
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12.3 Bioaccumulative potential

	No data is available on this product.
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12.4 Mobility in soil

	The active liquid is soluble in water.
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12.5. Result of PBT and VPvB assessment

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	This product does not contain any PBT or VPvB substances.
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12.6 Other adverse effects

	Not known.
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

	Contact a licensed waste disposal company. Dispose of as special waste in compliance with local and national regulations. For disposal within the EC, the appropriate code to the European Waste Catalogue (EWC) should be used. Empty containers can be sent to landfill after Cleaning, if in compliance with, local and national regulations.
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SECTION 14: Transport Information

14.1 UN number

	UN 3175 Solids containing flammable liquid N.O.S
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14.2. UN proper shipping name

	Non-woven wipes impregnated with 70% Ethanol and 30% water
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14.3 Transport hazard class

ADR	Class 4.1; Transport category 2; Tunnel restriction code E
IMDG	Class 4.1; Stowage and handling: category B; EmS F-A, S-I
14.4 Packing Group	
Packing group	II

14.5. Environmental Hazards

Environmental hazards	No
Marine pollutant	No

14.6 Special precautions for user

	Not applicable
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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legalisation specific for the substance or mixture

	Commission Directive 2000/39/EC of 8 June 2000 established a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Regulation Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation(EC) No 1488/94 as well as Council Directive 76/69/EEC and Commission Directive 91/155/EEC, 93/67/EEC, 93/105/EEC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Commission Directive 91/322/EEC of 29 May 1991 on establishing indicative limit values
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	by implementing Council Directive 80/1107/EEC on the protection of workers from the risks to exposure to chemical, physical and biological agents at work.
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15.2 Chemical safety assessment

	No chemical safety assessment has been carried out.
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SECTION 16: Other information

Other information

Revision.	3. Further information. 6-6.4. Reference to other sections. 8. Further information. 12-12.1 Toxicity. Glossary.
Text of risk phrases in section 3	R11-Highly flammable. R20-Harmful by inhalation. R36/37-Irritating to eyes and respiratory system.
Text of Hazard Statements in Section 3	Flam. Liq. 2: H225-Highly flammable liquid and vapour. Eye Irrit. 2: H319-Causes serious eye irritation. Acute Tox. 4: H332-Harmful if inhaled. STOT SE: H335-May cause respiratory irritation.
Glossary:	ADR European Agreement concerning the international Carriage of Dangerous Goods by Road. IATA International Air Transport Association. IMDG International Maritime Dangerous Goods. PBT Persistent, Bioaccumulative, toxic. RID Convention concerning International Carriage by Rail. vPvB very persistent, very Bioaccumulative, STOT Specific Target Organ Toxicity. WEL Workplace Exposure Limit.

General information.

	Only trained personnel should use this material.
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Further information

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy, reliability or completeness. This information relates only to the specific material used in combination with any other materials or in any other process. It is the user's responsibility to satisfy him /her as to the suitability of such information for his/her own particular use.
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