

MATERIAL SAFETY DATA SHEET



Clarisan Alcohol Wipes

ETPW200

1. Identification of the Substance / Preparation and of The Company

Preparation: Clarisan Alcohol Wipes

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

Supplier: Clarisan
WePack Ltd
Cedar Court
Griffon Road
Quarry Hill Industrial Estate
Ilkeston
Derbyshire DE7 4RF

Telephone No: 0115 8529000
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E-Mail: sales@we-pack.co.uk

2. Composition / Information on Ingredients:

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 the 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. Hazards Identification:

CAS NO: Not applicable, preparation is a mixture
EINECS: 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 non-woven fabric.

Hazardous Ingredients:

Ingredient	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 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:

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 Equipment:

Exposure Controls:

Ingredient Name (8hrs)	CAS No	STD	LTEL	STEL (15 Min)
Propan-2-ol	67-63-0	OES	980mg/m ³	1225mg/m ³

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

9. Physical and Chemical Properties:

Appearance:	White 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 the 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 the 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 x 100mm white diamond-shaped area, surrounded by a 2mm wide line, within which 'UN No 3175' is printed with a height of at least 6mm.

15. Regulatory information:

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

Labelling for supply:

Hazard Symbols:

F Highly Flammable



Xi Irritant



Risk Phrases:

R11 – Highly Flammable
R36 – Irritating to eyes

Safety Phrases:

S (2) – Keep out of reach of children
S7 – Keep container tightly closed
S16 – 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 phrase listed in Section 3.

R11 – Highly Flammable R67 – Vapours may cause drowsiness and dizziness.
R36 – Irritating to eyes