SAFETY DATA SHEET WP ULTRASOUND GEL 2022-02-21

Wing Plast AB

1) PRODUCT IDENTIFICATION

1.1 COMMERCIAL NAME: WP Ultrasound gel / Ultraljudsgel
COMMERCIAL CODE: 4150 (blue) 260 g, 4151 (clear) 260g.
4160 (blue) 1kg, 4161 (clear) 1 kg

1.2 TYPE OF PRODUCT AND USE: water-soluble/"SALT FREE" gel for diagnostic tests & ultrasound systems.
1.3 MANUFACTURER: Wing Plast AB, Nitgatan 11, 333 33 Smålandsstenar
e-post: info@wingplast.se

2) HEALTH RISKS

2.1 The product, on the base of our available data, is not a dangerous substance or preparation according to EEC regulations and a particolar labelling is not needed.

3) COMPOSITION

3.1 Water, humectant agent, polymer, preservative, coloured approved for alimentary use.

4) FIRST AID ACTIONS

4.1 In case of inhalation: N/A
4.2 In case of eye contact: Rinse carefully with water.
4.3 In case of ingestion: N/A

5) IN CASE OF FIRE

5.1 Suitable fire extinguisher: N/A
5.2 Not suitable fire extinguisher: N/A
5.3 Exposure risks: N/A
5.3 Protective equipment: N/A

6) MEASURES IN CASE OF ACCIDENTAL LEAKS

6.1 In case of leaks: brush away the gel, when it has dried or wash in a sodium chloride solution (common salt).

7) HANDLING AND STORAGE

7.1 Handling: No particular precaution is needed
7.2 Storage: We recommend that the containers are kept closed and far away from heating sources (store in temperature from +10 °C to +40 °C) Do not expose to ultraviolet rays (direct sunshine).

8) INDIVIDUAL PROTECTION MEASURES

8.1 Protective technical measures: Avoid contcat with the eyes.
8.2 Personal protective equipment: N/A

-Respiratory tract : Not necessary.
-Hands: Not necessary.
-Eyes: Not necessary. See point 4.2 regarding rinse
-Others: Not necessary
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9) PHYSICAL AND CHEMICAL PROPERTIES

9.1	Aspect:	waterbased viscouse blue gel
9.2	Odour:	typical of gel
9.3	pH:	6,2±0,4
9.4	Bioling point:	-
9.5	Melting point	-
9.6	Flashpoint:	-
9.7	Vapour pressure:	-
9.8	Specific weight	1,02 g/cm^3
9.9	Viscosity:	80 000±10 000 cps at 20 °C with turning RPM 6–10
9.10	Microbiological control	”challenge test” has been made: suitable preserving system

10) STABILITY AND REACTIVITY

10.1	Conditions to be avoided:	Stable under normal conditions
10.2	Materias to be avoided:	-
10.3	Dangerous decomposition products:	- (not subject to oxidation)

11) TOXIKOLOGICAL INFORMATION

11.1 Non toxic – Non irritating for the skin

12) ECOLOGICAL INFORMATION

12.1 Do not disperse the product in the environment

13) DISPOSAL INFORMATION

13.1 If completely empty, dispose the PE container among plastic materials.
If on the contrary there is some remains, dispose it among the non-dangerous waste.
Operate according to the regulation in force

14) INFORMATION CONCERNING THE TRANSPORT

14.1 GGVSee/IMDG-kod: N.A. Nr. ONU: N.A. ICAO/IATA-DGR : N.A. RID/ADR: N.A. (N.A = not applicable)

15) REGULATIONS

The product complies with the Regulation (EU) 2017/745 of the European Parliament and of the Council of 5 April 2017 on medical devices.

16) OTHER INFORMATION

The information above are based on our knowledge up to the REV date of this document. They refer only to the product indicated above and they are not a guarantee of particular qualities.The user must make sure thet the above information are suitable and complete as reagrds the specific application he has to make. This datasheet cancels and replaces anypr3evious issue.

Safet datasheet according to Regulation Reach CE n.1907/2006 Annex II and subsequent amendments .
N/A: Not applicable
N.D: not available