

SAFETY DATA SHEET

AquaUltra Clear Ultrasound Gel

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

Product identifier:	M316
Product name:	AquaUltra Clear Ultrasound Gel
Product description:	Ultrasound gel 260g
Product type:	Liquid (gel)

1.1 Relevant identifier uses of the substance or mixture and uses advised against

Product use:	Ultrasound gel
Area of application:	Professional application

1.2 Details of manufacturer

Manufacturer:	Ultragel Medical Kft
Address:	1022 Budapest, Aranka utca 12, Hungary

1.3 Details of distributor

Distributor:	Ebrington NI Ltd T/A Ebrington Medical
Address:	1a Carrakeel Drive, Maydown, L'Derry BT47 6UQ
Telephone number:	+44 (0)28 7134 5188
Email:	info@ebrington-ni.com

SECTION 2: Hazards identification

2.1 Classification of the product substance/mixture

Definition:	Mixture
-------------	---------

The product is classified as not dangerous according to Directive 1272/2008 EK and its amendments.

2.2 Label elements

Not applicable

SECTION 3: Composition/information on ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact:	Immediately flush eyes with plenty of water and seek medical advice.
Inhalation:	Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.
Skin contact:	In the case of skin irritation or allergic reactions, wash with soap and plenty of water. See a physician.
Ingestion:	If accidentally swallowed, obtain immediate medical attention. Clean mouth with water and drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed N/A

4.3 Indication of any immediate medical attention and special treatment needed N/A

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	Use media suitable for surrounding materials
Unsuitable extinguishing media	No specific data

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture	No known significant effects or critical hazards
Hazardous combustion products	No known significant effects or critical hazards

5.3 Advice to firefighters

Special precautions for firefighters	Not required
--------------------------------------	--------------



SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel No special measures required

For emergency responders No special measures required

6.2 Environmental precautions

Dilute with plenty of water. Avoid contact with soil, waterways, drains and sewers.

6.3 Methods and materials for containment and cleaning up N/A

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures No special protective measures required

Advice on general occupational hygiene Good hygiene practices and housekeeping measures

7.2 Conditions for safe storage, including any incompatibilities

Store in original container, protected from direct sunlight

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits None established

Recommended monitoring procedures No special measures required

8.2 Exposure controls

Individual protection measures No special protection required

Hygiene measures No special measures required

Environmental exposure controls No special protection required

SECTION 9: Physical and chemical properties

9.1 Information of basic physical and chemical properties

Physical state Liquid (gel)

Colour Colourless

Odour None

pH 5.5 – 6.5

Melting point/freezing point Not available

Relative density Not available

Solubility(ies) Not available, miscible in water

Partition coefficient: n- octanol/water Not available

Decomposition temperature Not available

Viscosity Brookfield

10rpm at 20C, spindle #6 75000 – 95000 Mpa

SECTION 10: Stability and reactivity

10.1 Reactivity

No special test data

10.2 Chemical stability

Product is stable

10.3 Possible hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur

10.4 Conditions to avoid

None known

10.5 Incompatible materials

None known – may react or be incompatible with oxidising materials

10.6 Hazardous decomposition products

Under normal conditions or storage and use, hazardous decomposition product should not be produced

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Not available

Irritation/corrosion Non irritant to skin

Sensitiser Not available

Mutagenicity Not available

Carcinogenicity Not available

Reproductive toxicity Not available

Teratogenicity	Not available
Information on likely routes of exposure	Not available
Potential acute health effects	
Inhalation	No known significant effects or critical hazards
Ingestion	No known significant effects or critical hazards
Skin contact	Non irritant to skin
Eye contact	May cause eye irritation
Symptoms related to the physical, chemical and toxicological characteristics	No specific data
Delayed and immediate effects and also chronic effects from short and long term exposure	
Short and long term exposure	No known significant effects or critical hazards
Potential chronic health effects	None known

SECTION 12: Ecological information

12.1 Toxicity	Not available
12.2 Persistence and degradability	Not available
12.3 Bioaccumulative potential	Not available
12.4 Mobility in soil	Not available
12.5 Results of PBT and vPvB assessment	Not applicable
12.6 Other adverse effects	No known significant effects or critical hazards

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	Disposal of this product should comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Hazardous waste	Classification of product may not meet the criteria for hazardous waste.
Packaging	Disposal of packaging should at all times comply with requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Special precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

This product is not defined as a hazardous material

14.1 UN number	Not available
14.2 UN proper shipping name	Not available
14.3 Transport hazard class(es)	Not available
14.4 Packing group	Not available
14.5 Environmental hazards	Not available
14.6 Special precautions for user	Not available
14.7 According to Annex II of MARPOL 73/78 and IBC code transport in bulk	Not available

SECTION 15: Regulatory information

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

EU Regulation (EC) No 1907/2006 (REACH)	
ANNEX XIV – List of substances subject to authorisation	
Substance of very high concern	None of the components are listed
ANNEX XVII – Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable

15.2 Chemical Safety Assessment

Chemical Safety Assessments for all substances in this product are either Complete or Not applicable

15.3 Registration status	Not applicable
---------------------------------	----------------



SECTION 16: Other information

Date of issue/revision:

September 2021

Date of previous issue/version:

August 2019

NOTICE

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained therein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.