

Medigene®

MEDIGENE ULTRASOUND GEL

SAFETY DATA SHEET VERSION 1.0 • 1ST DECEMBER 2020

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

PRODUCT NAME: MEDIGENE ULTRASOUND GEL
OTHER NAMES:
RECOMMENDED USE: Lubricant for use in ultrasound exams
SUPPLIER NAME: VHS
ADDRESS: 15 Hitchen Road, Pokeno
P.O. Box 13, Pokeno
AUCKLAND
Phone: +64 9 233 6007
Emergency Telephone: International: +643 479 7227
New Zealand: 0800 764 766 (NZ NATIONAL POISON CENTRE)

2. HAZARD IDENTIFICATION

HAZARD CLASSIFICATION: Not **HAZARDOUS** according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

Hazard statement: None
HSNO classes: None
Hazard statements: None
Prevention statements: None
Response statements: None
Storage statements: None
HAZARD CATEGORY (GHS): None

The information contained in this SDS is specific to the product when handled and used neat. This product when diluted/mixed may not require the same control measures as the neat product. Check with your technical representative if in doubt.

3. COMPOSITION / INFORMATION ON INGREDIENTS

No ingredients are considered hazardous, dangerous goods or poison scheduled according to the criteria of SWA, AUG Code and SUSDP (respectively) at the levels used in the product. Contains 6% Chlorhexidine Digluconate non-ionic surfactant.

4. FIRST AID MEASURES

INGESTION: Rinse mouth out with water. Do NOT induce vomiting.
EYE CONTACT: Flush with water for several minutes. Remove contact lenses. Continue rinsing for at least 15 minutes.
SKIN CONTACT: Wash hands thoroughly after handling.
INHALATION: Remove from source of exposure to fresh air. Rest comfortably.

5. FIRE FIGHTING METHODS

SUITABLE EXTINGUISHING MEDIA: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide, dry chemical, alcohol-resistant foam.
HAZARDS FROM COMBUSTION: Packaging may release hazardous decomposition products when burnt.
PRECAUTIONS FOR FIRE FIGHTERS AND SPECIAL PROTECTIVE EQUIPMENT: Standard procedure for chemical fires. This product poses no additional risk.
HAZCHEM CODE: None

6. ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES: Will be extremely slippery. Cordon off area to prevent slips.
CONTAINMENT AND CLEAN UP: Wipe up small spills with a paper towel or cloth. Scrape up large spills. Rinse surface with water.
PERSONAL PRECAUTIONARY MEASURES: None necessary for this product.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: None.

CONDITIONS FOR SAFE STORAGE: None.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS: No information available.

BIOLOGICAL LIMIT VALUES: No biological limit allocated.

ENGINEERING CONTROLS: No information available.

PERSONAL PROTECTIVE EQUIPMENT: None necessary for this product.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Clear transparent gel
ODOUR:	None
pH:	Neutral
SPECIFIC GRAVITY:	Not available
VAPOUR PRESSURE:	Not available
VAPOUR DENSITY:	Not available
RELATIVE DENSITY:	Not available
BOILING POINT:	100°C
SOLUBILITY:	Completely soluble in water
FLASH POINT:	Not available
Flammability Class:	Not flammable
EVAPORATION RATE:	Not available
FLAMMABLE LIMITS:	Not available
AUTOIGNITION TEMPERATURE:	Not available
SHELF LIFE:	2 years from date of manufacture (when stored as directed).

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under normal conditions of use.

CONDITIONS TO AVOID: None.

INCOMPATIBLE: None.

FIRE DECOMPOSITION: None.

11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

INHALATION:	Not expected to cause any discomfort.
SKIN CONTACT:	Not expected to cause any discomfort.
EYE CONTACT:	Product may cause mild transient eye irritation. Flush with water.
LONG TERM EXPOSURE:	No data available.
INGESTION:	Not expected to cause any discomfort.
ACUTE/CHRONIC TOXICITY:	LD ₅₀ > 200,000 (Calculation of mixture).

12. ECOLOGICAL INFORMATION

ECOTOXICITY: No information available.

PERSISTENCE/DEGRADABILITY: No information available.

MOBILITY: No information available.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all council regulations. All empty packaging should be disposed of in accordance with council regulations or recycled/reconditioned at an approved facility.

14. TRANSPORT INFORMATION

ROAD AND RAIL TRANSPORT: NOT Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

MARINE TRANSPORT: NOT Classified as Dangerous Goods by International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

AIR TRANSPORT: NOT Classified as Dangerous Goods by International Air Transport Association (IATA) for transport by air.

15. REGULATORY INFORMATION

COUNTRY: New Zealand.

POISONS SCHEDULE (AUS): Not scheduled.

APVMA/AQIS/TGA STATUS: Not relevant.

AICS STATUS: Not scheduled.

16. OTHER INFORMATION

SDS ISSUE NUMBER: 1.0 - THIS ISSUE NUMBER REPLACES ALL PREVIOUS ISSUES

SDS ISSUE DATE: 1/12/2020

REASON(S) FOR ISSUE: Rebranded product.

GROUP STANDARD: None, as not hazardous.

In any event, the review and, if necessary, the re-issue of a SDS shall be no longer than 5 years after the last date of issue.

LEGEND:

AICS Australian Inventory of Chemical Substances

APVMA Australian Pesticides and Veterinary Medicines Authority

AQIS Australian Quarantine and Inspection Service

AS Australian Standard (as issued by Standards Australia)

EPA Environmental Protection Agency

GHS Globally Harmonized System of Classification and Labelling

PPE Personal Protective Equipment

SDS Safety Data Sheet

STEL Short Term Exposure Limit. A 15-min TWA exposure, not to be exceeded at any time during a working day, even if the 8-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not exceed 15-min and should not be repeated more than 4 times per day. There should be at least 60-min between successive exposures at the STEL.

TGA Therapeutic Goods Administration

TLV Threshold Limit Value. TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.

TWA Time Weighted Average. The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.

This SDS has been prepared from current technical data and summarises at the date of issue our best knowledge of the health and safety information of the product and in particular how to safely handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our product-responsibility is subject to our standard terms and conditions, a copy of which is available upon request. This SDS may only be reproduced in full as summaries/excerpts may not contain all the relevant information.

END OF SDS