

SAFETY DATA SHEET



Ultrasound Gel

Item # 15-055

1. SUBSTANCE IDENTITY/COMPANY CONTACT INFORMATION

PRODUCT NAME: Clarity™ Ultrasound Gel

MOLECULAR FORMULA: Mixture

USE: Contact medium.

SUPPLIER:

Aurora Pharmaceutical, LLC
1196 South Highway 3
Northfield, MN 55057

TELEPHONE NUMBERS:

Emergency (Chemtrec 24 hours): (800) 424-9300

Information: (888) 215-1256

2. HAZARDS IDENTIFICATION

Signal word: WARNING

Pictograms: none

HAZARD STATEMENTS

Precautionary statements

P305, P338, P351 – If in eyes; rinse with water for at least 15 minutes. Remove contact lenses. Seek medical attention

OTHER HAZARDS

CARCINOGENIC STATUS: Ingredients are not considered carcinogenic by NTP, IARC, or OSHA.

EFFECTS OF EXPOSURE: May cause eye redness.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

EXPOSURE LIMIT FOR THE MATERIAL: Not established.

3. COMPOSITION/INFORMATION OF INGREDIENTS

Mixture of the substances listed in this section.

INGREDIENT 1

COMMON NAME: Water

% BY WEIGHT: >95%

CAS NUMBER: 7732-18-5

INGREDIENT 2

COMMON NAME: Methylcellulose

% BY WEIGHT: Trade secret

CAS NUMBER: mixture

Additional ingredients are present in < 1% of the formulation and are not considered carcinogens.

4. FIRST AID MEASURES

EYES: Remove contact lenses, if present. Rinse immediately with plenty of water, including under the

eyelids, for at least 15 minutes. If irritation persists, obtain medical attention.

SKIN: Wash off with soap and water. If reaction occurs, seek medical attention.

INHALATION: Move to fresh air.

INGESTION: May cause upset stomach. Contact a physician or poison control center.

5. FIRE FIGHTING MEASURES

FLASH POINT: Not applicable (predominantly water).

LOWER EXPLOSION LIMIT (LEL): Not applicable.

UPPER EXPLOSION LIMIT (UEL): Not applicable.

EXTINGUISHING MEDIA: Water, carbon dioxide, or dry chemical.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and full-body protective equipment.

UNUSUAL FIRE OR EXPLOSION HAZARDS: None known.

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Avoid contact with eyes.

ENVIRONMENTAL PRECAUTIONS: none

METHODS FOR CLEANING UP: Wipe up excess, wash with water.

7. HANDLING AND STORAGE

HANDLING: Under normal conditions of use, ventilation is not required. Avoid contact with eyes. Wash thoroughly after handling. Launder contaminated clothing before reuse.

STORAGE: Store at room temperature. Do not freeze. Reseal containers immediately after use. Store away from food and beverages. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not required under normal conditions of use.

VENTILATION: Good general ventilation should suffice.

HAND PROTECTION: Not normally required.

EYE PROTECTION: Safety glasses. Care should be taken to avoid accidental exposure.

OTHER PROTECTIVE EQUIPMENT: Not required.

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Ultrasound Gel	Item # 15-055

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, colorless, viscous gel

Odor: Not available.

pH: NA

Flash Point: NA

Auto ignition Temperature: NA

Boiling Point/Range: NA

Melting Point/Range: NA

Flammability (solid, gas): NA

Upper/Lower Flammability: NA

Vapor Pressure: NA

Vapor Density: NA

Specific Gravity: NA

Water Solubility: Soluble

Reactivity in Water: NA

Decomposition Temperature: NA

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

PHYSICAL CONDITIONS TO AVOID: Heat - high temperature. Freezing.

INCOMPATIBILITY WITH OTHER

MATERIALS: n/a

HAZARDOUS DECOMPOSITION PRODUCTS: No data.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:

No data is available for the product.

CHRONIC TOXICITY:

No known chronic effects.

REPRODUCTIVE/DEVELOPMENTAL

TOXICITY:

Non-teratogenic.

12. ECOLOGICAL INFORMATION

No relevant studies identified.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of by incineration in accordance with applicable local and national regulations.

14. TRANSPORT REGULATIONS

Not regulated by the United States Department of Transportation (DOT), International Maritime

Organization (IMO), or International Air Transport Association (IATA).

15. REGULATORY INFORMATION

Some of the components are listed in the United States TSCA (Toxic Substances Control Act) inventory.

16. OTHER INFORMATION

Revision Date: 03/23/16

The information and recommendations presented in this SDS are based on sources believed to be accurate. Aurora Pharmaceutical, LLC assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.