

AURION CWFS Gelatin (40%) Material Safety Data Sheet: CWFSGelatin-03

Section 1: Product and Company Identification

1.1 Product identifiers

Product name: CWFS Gelatin (40%)

Product codes: 900.033

1.2 Company information

Aurion ImmunoGold Reagents & Accessories Binnenhaven 5, 6709 PD Wageningen,, The Netherlands Phone: +31-317-415094, Fax: +31-317-415955, Email: info@aurion.nl Chamber of Commerce 09068171 Arnhem. The Netherlands

1.3 Emergency phone number

Emergency Phone # 112 or 911

Date prepared: 01 Feb 2016 MSDS number: CWFSGelatin-03

Section 2: Composition / Ingredients

This product contains: 40% w/v fish gelatin

Ingredients: Technical grade fish gelatin. Contains 0.3% methyl/propyl paraben.

Section 3: Hazards Identification

Emergency Overview: N/A

Routes of Entry: Inhalation, ingestion and skin absorption.

Effects of (over)exposure: N/A

Section 4: First Aid Measures

Eye Contact: Flush with copious amounts of water for at least 15 minutes. Assure

adequate flushing by separating the eyelids with fingers. Call a physician.

Skin Contact: Wash with soap and water

Ingestion: Induce vomitting

Inhalation: Move to fresh air. If breathing becomes difficult, call a physician.



Section 5: Fire Fighting Measures

Explosion Hazards: N/A Flash Point: Not flammable

Flammable Limits: Lower: N/A, Upper: N/A

Autoignition Temperature: N/A

Fire Fighting Media and Instructions: Use water spray, dry chemical or CO2

Specific Hazard(s): Not available

Section 6: Accidental Release Measures

Evacuation procedures and Safety: Wear rubber gloves.

Cleanup and Disposal of Spill: Dilute with water and adsorb with an inert dry material and place in closed containers for disposal. Wash spill site after material pickup is complete with copious amounts of water.

Waste Disposal Methods: According to local guidelines for dilute non-toxic suspensions. Observe all local, state and Federal laws.

Section 7: Handling and Storage

Minimum / Maximum Storage Temperatures: 0 - 37°C (273 - 310K)

Handling: Do not breathe vapors and mists. Do not get on

skin or in eyes. Do not ingest. Use handling, storage and disposal procedures that will

prevent contamination of water, food or feed. Avoid freezing. Storage: Store in a refrigerator

Section 8: Exposure Controls / Personal Protection

Respiratory Protection: N/A

Ventilation: N/A

Protective Gloves: Compatible chemical-resistant gloves.

Eye Protection: Chemical safety goggles.

Section 9: Physical and Chemical Properties

Appearance: Liquid

Section 10: Stability and Reactivity

Stability: Stable

Section 11: Toxicological Information

The toxicological properties have not been thoroughly investigated.



Gelatin is not listed as a carcinagen

Section 12: Ecological information

Environmental Fate: No relebant studies identified. Environmental Toxicity: No toxicity anticipated.

Section 13: Disposal Considerations

Dispose of unused contents in accordance with federal, state and local requirements for the disposal of non-toxic solutions.

Section 14: Transportation Information

This substance is considered to be non-hazardous for transport.

Section 15: Regulatory Information

Workplace classification: This product is considered non-hazardous.

TSCA status: Exempt from TSCA.

Section 16: Other Information

Laboratory reagent. For research use only. Not for diagnostic or therapeutic use. AURION makes no warranty of any kind regarding the information furnished herein. These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Users should independently determine the suitability and completeness of information from all sources. While this data is presented in good faith and believed to be accurate, it should be considered only as a supplement to other information gathered by the user. It is the user's responsibility to assure the proper use and disposal of these materials as well as the safety and health of all personnel who may work with or otherwise come in contact with these materials.