



AURION CWFS Gelatin (40%)
Safety Data Sheet: CWFSGelatin-05

Section 1: Product and Company Identification

1.1 Product identifiers

Product name: Aurion CWFS Gelatin (40%)
Product codes: 900.033

1.2 Relevant identified uses of the substance or mixture

Identified uses: Laboratory chemicals

1.3 Company information

Manufacturer: 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

1.4 Emergency phone number

Emergency Phone # 112 or 911

Preparation date: July 7, 2020
SDS number: CWFSGelatin-05

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

2.2. Label elements

Not a hazardous substance or mixture according to regulation (EC) No. 1272/2008

2.3. Other hazards

None

Section 3: Composition / Ingredients

3.2 Mixtures

No components need to be disclosed according to applicable regulations

Section 4: First Aid Measures

4.1 Description of 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. Consult a physician.
Skin Contact: Flush with copious amounts of water for at least 15 minutes.
Remove contaminated clothing and shoes. Consult a physician.
Ingestion: Wash out mouth with water, provided person is conscious. Consult a physician.
Inhalation: Move to fresh air. If breathing becomes difficult, consult a physician.

4.2 Most important symptoms and effects

See section 2.2 and section 11

4.3. Indication of any immediate medical attention and special treatment

No data available



Section 5: Fire Fighting Measures

5.1 Extinguishing Methods

Use extinguishing media appropriate to surrounding fire conditions.

5.2. Specific Hazard(s)

N/A

5.3. Special Fire Fighting Procedures

Wear self-contained breathing apparatus and protective clothing if necessary

5.4 Further information

No data available

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapors, mist or gas, Ensure adequate ventilation. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Absorb on sand or vermiculite and place in closed containers for disposal.
Wash spill site after material pickup is complete with copious amounts of water.

6.4 Reference to other sections

For disposal see section 13

Section 7: Handling and Storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.
For precautions see section 2.2.

7.2 Conditions for safe storage

Minimum / Maximum Storage Temperatures: 0 - 8°C (273 - 281K)
Avoid freezing.
Storage: Store in a refrigerator
Containers which are opened must be carefully resealed and kept upright to prevent leakage

Section 8: Exposure Controls / Personal Protection

8.1 Control parameters

8.2 Exposure controls

Handle in accordance with Good Laboratory Practice
Wash hands before breaks and end of workday

Personal protective equipment

Eye Protection: Use equipment for eye protection tested and approved under appropriate government standards such as EN 166

Protective Gloves: Chemical-resistant gloves that meet Regulation (EU) 2016/425 and standard EN 374

Body protection: Impermeable clothing, lab coat

Respiratory protection: N/A

Control of environmental exposure: Prevent further leakage or spillage if safe to do so.

Discharge in the environment should be avoided.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid, brown, clear
No other data available

9.2 Other safety information

No data available

Section 10: Stability and Reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions

10.3 Possibility of hazardous reactions

No data available

10.4 Conditions to avoid

No data available

10.5 Incompatible materials

Strong oxidizing reagents, strong reducing agents

10.6 Hazardous decomposition products

No data available, in the event of fire see section 5.

Section 11: Toxicological Information

11.1 Information on toxicological effects

The toxicological properties have not been thoroughly investigated.
Carcinogenicity: No component of this product present at concentrations greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

Section 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects

Harmful to aquatic life

