



91006

# SAFETY DATA SHEET

Issuing Date: 28-Feb-2022 Version 1

# **IS Giant Cell Tumor Conditioned Medium**

## 1. PRODUCT AND COMPANY IDENTIFICATION

IS Giant Cell Tumor Conditioned Medium **Product Name** 

91006 **Product code** 

**Product Use** Laboratory chemicals.

Manufactured by

FUJIFILM Irvine Scientific, Inc.

2511 Daimler Street Santa Ana, CA 92705

U.S.A.

SDSs are available at the following http://www.irvinesci.com

website(s):

E-mail

Technical: 800-437-5706 **Company Phone Number** 

Fax: 949-261-6522

**Emergency Telephone** Transport-CHEMTREC Inside NA: 800-424-9300

Transport-CHEMTREC Outside NA: 703-527-3887 Transport-CANUTEC Inside Canada: 613-996-6666 Medical Emergency (24 hour): 877-935-7387

fisitmrequest@fujifilm.com

## 2. HAZARDS IDENTIFICATION

#### Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

## GHS Label elements, including precautionary statements

Not classified

#### **Precautionary Statements**

#### Prevention

Not applicable

#### Response

Not applicable

#### Storage

Not applicable

#### Disposal

Not applicable

#### Hazards not otherwise classified (HNOC)

Not classified

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

## 4. FIRST AID MEASURES

#### Description of first aid measures

**General advice** If symptoms persist, call a physician.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin contact** Wash off immediately with plenty of water. Get medical attention if irritation develops and

persists.

**Inhalation** Move to fresh air. If symptoms persist, call a physician.

**Ingestion** If swallowed, do not induce vomiting - seek medical advice.

## Most important symptoms and effects, both acute and delayed

None known.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

## Suitable Extinguishing Media

Dry chemical, CO2, water spray or alcohol-resistant foam.

## Unsuitable Extinguishing Media

None known.

#### Specific hazards arising from the chemical

None known.

#### **Hazardous Combustion Products**

Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact none

Sensitivity to Static Discharge none

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid contact with the skin and the eyes.

#### Environmental precautions

Prevent product from entering drains.

#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Use personal protective equipment. Soak up with inert absorbent material. Pick up and

transfer to properly labeled containers. Clean contaminated surface thoroughly. After

cleaning, flush away traces with water.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

Wear personal protective equipment. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation.

#### Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Keep at temperatures below -10 °C / 14 °F.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering Measures Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** If splashes are likely to occur, wear safety glasses with side-shields.

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Skin and body protection Wear protective gloves/clothing.

None required under normal usage. If exposure limits are exceeded or irritation is Respiratory protection

experienced, NIOSH/MSHA approved respiratory protection should be worn.

When using do not eat, drink or smoke. Take off contaminated clothing and wash before **General Hygiene Considerations** 

reuse. Regular cleaning of equipment, work area and clothing is recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odor Threshold	Clear Not available	Physical state Odor pH	Liquid Not available
Specific Gravity Flash point Decomposition temperature Melting point / melting range Flammability Limit in Air	Not available Not available Not available Not available Not available	Molecular Weight Autoignition temperature Boiling point / boiling range Freezing Point	Not available Not available Not available Not available
Oxidizing Properties Solubility Evaporation rate Vapor density VOC (lb/gal) Dynamic viscosity	Not available Not available Not available No data available Not available Not available Not available	Explosive Properties Partition coefficient Vapor Pressure Density VOC (g/l)	Not available Not available Not available Not available Not available

## **10. STABILITY AND REACTIVITY**

## Reactivity

Stable under recommended storage conditions.

#### Chemical stability

Stable under recommended storage conditions.

## Possibility of hazardous reactions

None under normal processing.

## Conditions to Avoid

Protect from light. Temperatures above -10 °C / 14 °F.

## Incompatible materials

Strong oxidizing agents. Strong acids. Strong bases.

#### Hazardous decomposition products

None known.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

#### **Product Information**

Acute toxicity

InhalationNon-irritating during normal use.EyesNon-irritating during normal use.SkinNon-irritating during normal use.

**Ingestion** Ingestion may cause stomach discomfort.

## Component Information

No information available

#### Symptoms related to the physical, chemical and toxicological characteristics

No information available.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Irritation** Non-irritating during normal use.

CorrosivityNo information available.SensitizationNo information available.Mutagenic EffectsNo information available.Reproductive ToxicityNo information available.

Carcinogenicity None known.

**STOT - single exposure** No information available.

**STOT - repeated exposure**No information available.

Target organ effects None known.

**Aspiration hazard** No information available.

## Numerical measures of toxicity - Product Information

ATEmix (oral) >5000 mg/kg

ATE: Acute toxicity estimate

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

## Persistence and degradability

No information available.

#### Bioaccumulation

No information available

#### Mobility

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No information available.

#### Other adverse effects

No information available.

## 13. DISPOSAL CONSIDERATIONS

## Waste Disposal Methods

Dispose of in accordance with local regulations.

#### Contaminated packaging

Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

**DOT** Not regulated

TDG Not regulated

MEX Not regulated

ICAO (air) Not regulated

IATA Not regulated

IMDG Not regulated

ADR Not regulated

ADN Not regulated

## 15. REGULATORY INFORMATION

## **International Inventories**

**TSCA** No **DSL/NDSL** No **PICCS** No **EINECS/ELINCS** No **ENCS** No **IECSC** Νo **KECL** Νo No **AIICS** 

# \*No - Indicates the component(s) of this product are either not listed or have not been determined to be listed on the inventory.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AIICS - Australian Inventory of Industrial Chemicals

<sup>\*</sup>Yes - All component(s) of this product are included or are exempt from listing on the inventory.

## **U.S. Federal Regulations**

#### TSCA Sections 4, 5 and 12(b)

This product does not contain any chemicals regulated by TSCA Sections 4, 5 or 12(b).

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Classification is shown in section 2 of this SDS.

#### Clean Water Act.

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### **U.S. State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

## **U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated by state right-to-know regulations.

## International Regulations

## Canada - NDSL

This product does not contain any NDSL chemicals.

#### Mexico - Grade

No information available

#### **Mexico - Carcinogen Status and Exposure Limits**

No information available

## **Other Regulations**

No information available.

**16. OTHER INFORMATION** 

NFPA Health hazards 1 Flammability 1 Instability 0 Special hazards -

HMIS Health hazards 1 Flammability 1 Physical hazards 0 Personal protection B

Prepared By FUJIFILM Environment, Health and Safety, phone: 800-473-3854

Revision Date 28-Feb-2022

Revision Note No information available

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our

knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in

any process, unless specified in the text.

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