

# SAFETY DATA SHEET

Product: Cellulose Hydrogel

## 1. PRODUCT AND SUPPLIER

**Product's name** Cellulose hydrogel  
**Area of use** Research and development

**Supplier** FineCell Sweden AB  
**Address** c/o Li, Arkitektvägen 15, SE-168 32 Bromma, Sweden  
**Telephone number** +46 70 746 91 89  
**Email** info@finecell.se  
**Web** finecell.se  
**Emergency telephone number** +46 70 746 91 89

## 2. HAZARDS

No health hazard for normal use.  
Slightly irritating upon eye contacting.

## 3. COMPOSITION/INFORMATION OF INGREDIENTS

Substance	CAS-number	EC-number	Content (%)
Cellulose	9004-34-6	232-674-9	2.5
Water	7732-18-5	231-791-2	97.5

## 4. FIRST AID MEASURES

**In case of contacting with eyes** Rinse thoroughly with water (20-30°C).

## 5. FIRE FIGHTING MEASURES

**Fire fighting measures** The product is not flammable due to its high water content.

## 6. ACCIDENTAL RELEASE MEASURES

**Accidental release measures** No protective measures required. For cleaning, flush down the drain with plenty of water.

## 7. HANDLING AND STORAGE

<b>Handling</b>	No special requirements with regard to safety.
<b>Storage</b>	No discernible growth of bacteria and/or fungus (mold) in the product, if stored at room temperature for 1 year. Storage in a refrigerator (approx. +4°C) is recommended for a longer storage time.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Exposure controls</b>	Not required.
<b>Personal protective equipment</b>	Gloves are recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Color</b>	Opaque/translucent
<b>Smell</b>	Odorless
<b>Form</b>	Liquid

## 10. STABILITY AND REACTIVITY

<b>Stability and reactivity</b>	No discernible growth of bacteria and/or fungus (mold) in the product, if stored at room temperature for 1 year. Storage in a refrigerator (approx. +4°C) is recommended for a longer storage time.
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## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological information</b>	The product is non-cytotoxic, other toxicological information is not available.
<b>Effects on the eyes</b>	Slightly irritating to eye contact.

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicological effects</b>	Ecotoxicity of the product not tested. The product is biodegradable and is not considered to be ecotoxic.
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## 13. DISPOSAL

<b>Disposal</b>	Not required. The product should be removed in accordance with applicable local laws, regulations, regulations and standards.
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## 14. TRANSPORT INFORMATION

<b>General transport information</b>	The product should not be exposed to temperatures <0°C during transport.
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## 15. REGULATORY INFORMATION

**EC Regulation 987/2008, Annex IV, Article 2.7a** Cellulose pulp is the exception to registration duty in REACH.

## 16. OTHER INFORMATION

<b>Issued</b>	FineCell Sweden AB
<b>Revised</b>	FineCell Sweden AB
<b>Version</b>	20190301