



## Certificate of Analysis

**Product**    **Hyaluronic Cucumber Eye**

**Gel Batch Number**    **4392405**

**Best Before End**    **April 2022**

Appearance at 20 degrees	Viscose gel
Colour	Light orange
Odour	Low odour

PH	6.4 – 7.1	<input type="checkbox"/>	Conforms
Specific gravity	0.85 – 1.1	<input type="checkbox"/>	Conforms
Viscosity cps @ 20 degrees Brookfield spindle 4	6600 - 7600	<input type="checkbox"/>	Conforms



## Material Safety Data Sheet

### 1. Product / Manufactures Identity

Product Name - **Hyaluronic Cucumber Eye Gel**

Product Use - **Eye Gel**

Supplied By- **MADAR Corporation Limited, 19-20 Sandleheath Industrial Estate, Fordingbridge,**

**Hampshire, SP6 1PA**

### 2. Hazardous Ingredients / Identity Information

#### Full Ingredient Listing

Hazardous Chemical Identification	Cas No	Einics No.	Percentage %	Hazard
Aqua			To 100	
Aloe barbadensis (Organic leaf) extract	85507-69-3	287-390-8	<20%	
Glycerin	56-81-5	200-898-5	<8%	
Polysorbate-20	50-70-4	200-061-5	<4%	
Cucumis sativas (Cucumber) seed oil	99-86-5	202-795-1	<1%	
Sodium hyaluronate		9067-32-7	<1%	
Phenoxyethanol & Ethylhexyglycerin	122-99-6 70445-33-9	204-589-7 408-080-2	<1%	
Carbomer	9007-20-9	9003-01-4	<0.6%	
Rosa canina (Rose hip) fruit oil	90106-68-6	290-292-8	<0.4%	
Sodium hydroxide	1310-73-2	215-185-5	<0.2%	
Benzyl alcohol	100-51-6	202-859-9	<0.2%	

### 3. Physical Data

Product Class	Body & Facial Gel	PH	6.5 - 7
Boiling Point	N/A	Specific Gravity	4000pcm+
Vapour Pressure	N/A	Melting Point	Not available
Vapour Density	N/A	Evaporation rate	>1
Solubility in Water	Upon agitation, complete	Appearance & Odour	Viscous Gel – Orange appearance Slightly solvent

#### 4. First Aid Measures

<b>Inhalation</b>	Remove from exposure to open air, keep at rest. Seek medical attention
<b>Eyes</b>	Rinse with warm water for at least 15 minutes, continue until no residue is remaining. Consult a doctor if symptoms persist
<b>Skin contact</b>	Remove contaminated clothing. Wash through thoroughly with soap & water, flush with plenty of water. If irritation persists seek medical advise
<b>Ingestion</b>	Rinse mouth with water. Seek medical advice immediately
<b>Other</b>	When assessing action take Risk & Safety phases into account. (Section 15)

#### 5. Fire Fighting Measures

<b>Extinguishing Media</b>	Use CO2 , dry powder or foam type extinguishers
<b>Special Measures</b>	Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.

#### 6. Accidental Release Measures

<b>Personal Precautions</b>	Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment(safety glasses, waterproof-boots & suitable protective clothing)
<b>Environmental</b>	Avoid contamination with drains, soils, surface & ground waters.
<b>Cleaning up spillages</b>	Contain spilt material and observe local waste disposal regulations.

#### 7. Handling & Storage

<b>Handling Precautions</b>	Apply good manufacturing practices & industrial hygiene practices ensure good ventilation. Observe good personal hygiene, do not eat, drink or smoke while handling.
<b>Storage</b>	Store in tightly closed original containers, in a cool, dry well ventilated area away from heat sources, protect from sunlight. Keep air contact to a minimum.
<b>Fire Protection</b>	Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area

## 8. Exposure Controls / Personal Protection

Respiratory Protection	Avoid breathing product vapour. Apply local ventilation where possible
Ventilation	Ensure good ventilation of working area
Hand Protection	Avoid excessive skin contact. Use chemically resistant gloves if required.
Eye Protection	Use safety glasses
Work/Hygiene Practices	Wash hands with soap & water after handling

## 9. Stability & Reactivity

Reactivity	It presents no significant reactivity hazard by itself or with contact with water. Avoid contact with strong acid , alkali or oxidising agents
Decomposition	Liable to cause smoke and & acrid fumes during combustion; carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

## 10. Toxicological Information

### Effects of Acute Exposure

Eye	May cause minimal irritation
Ingestion	May cause stomach distress
Skin	Unlikely to cause irritation
Respiratory Tract	No data available

## 11. Ecological Information

Biodegradability	Data not available
Precautions	Prevent surface contamination of soil, ground & surface water

## 12. Disposal Considerations

**Avoid disposing to drainage systems and into the environment. Seek expert advice.**

### 13. Transport Regulations

Road (ADR/RID)	N/A	AIR (IATA)	N/A
Sea (IMDG)	N/A	CHIP	See Section 14

### 14. Regulatory Information

#### According to Directive 88/379/EEC

Hazards	N/A	Risk Phases	N/A
Symbols	N/A	Safety Phases	N/A

### 15. Other Information

#### Cosmetic Directive 7<sup>th</sup> Amendment - Not restricted

Packaging Type	Suitability	Type	Suitability
Glass	Yes	Lacquer lined steel / tin	Yes
Aluminium	Yes	HPPE	Yes
F/HDPE	Yes	Other plastic	Yes

#### Shelf Life

**When stored within advised conditions, re-test after 12 months then at 6 monthly interval up to a maximum life of 24 months.**

#### Q.C. Requirements

**In-line with general product specification. Always satisfy suitability for specific application.**

The data provided in the material safety data sheets is meant to represent typical data / analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product. The information provided does not constitute a contact a supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.