

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0



Safety Data Sheet

1. IDENTIFICATION

Product Identifier

Product Name: Hydrogel Mask
Item Number: E-HM

Manufacturer Information

Ebanel Laboratories, Inc.
1400 W. Lambert Rd., Suite D
Brea, CA 92821 USA

Phone: 562-694-0004 (M-F 8am-5pm PST)

24-Hour Emergency Telephone Number (Chemtrec)

USA: 1-800-424-9300
International: 703-527-3887

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0

2. HAZARDS IDENTIFICATION

Classification

This product does not contain any chemicals considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122).

GHS Label Elements, including Precautionary Statements

Emergency Overview

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

Appearance: Transparent Hydrogel Sheet

Physical State: Film (Solid immersed with liquid)

Odor: Compare to standard

Precautionary Statements – Prevention

Obtain special instructions before use

Precautionary Statements – Response

None

Precautionary Statements – Storage

None

Precautionary Statements – Disposal

None

Hazards not otherwise classified (HNOC)

Not Applicable

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The complete list of ingredients for the finished product(s) is as follows:

Water, Aloe Barbadensis Leaf Juice, Sodium Hyaluronate, Glycerin, Ceratonia Siliqua Gum, Acetyl Hexapeptide-8, Leontopodium Alpinum Cell Culture Extract (Edelweiss), Solanum Lycopersicum (Tomato) Callus Culture Extract, Chamomilla Recutita (Matricaria) Flower Extract, Ascorbic Acid, Tocopheryl Acetate, Hydrolyzed Collagen, Portulaca Oleracea Extract, Polysorbate 80, Disodium EDTA, Potassium Sorbate

The product does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

4. FIRST-AID MEASURES

Route	Common Symptoms	First Aid
Inhalation	Dizziness, trouble breathing	Move to fresh air. If affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. If symptoms persist, get medical attention.
Ingestion	Vomiting, cramps, diarrhea	Do not induce vomiting. If material is swallowed, get medical attention.
Skin Contact	Dermal irritation	If irritation occurs, wash with soap and water. If irritation or allergic reactions persist, get medical attention.
Eye Contact	Irritation	Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. If symptoms persist, get medical attention.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific Hazards Arising from the Chemical

No information available.

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0

Hazardous Combustion Products

No information available.

Explosion Data

Sensitivity to Mechanical Impact	No
Sensitivity to Static Discharge	No

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

Personal Precautions	Avoid contact with eyes.
Other Information	Refer to protective measures listed in Sections 7 and 8.

Environmental Precautions

Environmental Precautions	Refer to protective measures listed in Sections 7 and 8.
----------------------------------	--

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	Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Keep in suitable and closed containers for disposal. Wash spill area with water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
-----------------	---

Conditions for Safe Storage, including any Incompatibilities

Storage	Keep in tightly closed containers in a dry and cool place. Keep in properly labeled containers.
Incompatible Products	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls

Engineering Measures	Showers Eyewash Stations Ventilation Systems
-----------------------------	--

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	No special protective equipment required.
Skin and Body Protection	No special protective equipment required.
Respiratory Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	Film (Solid immersed with liquid)		
Appearance	Transparent	Odor	Compare to match standard
	Hydrogel Sheet		
Color	White	Odor Threshold	No information available

<u>Property</u>	<u>Values</u>
pH	5.00 ~ 6.50
Melting/Freezing Point	Not applicable
Boiling Point/Range	Not applicable
Flash Point	Not applicable
Evaporation Rate	Not applicable
Flammability (solid, gas)	Not applicable
Flammability Limits in Air	
Upper flammability limit	Not applicable
Lower flammability limit	Not applicable
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Specific Gravity	Not applicable
Water Solubility	Not applicable
Solubility in other solvents	Not applicable
Partition Coefficient:	
n-octanol/water	Not applicable
Autoignition Temperature	Not applicable
Decomposition Temperature	Not applicable
Kinematic Viscosity	Not applicable
Dynamic Viscosity	Not applicable
Explosive Properties	Not applicable
Oxidizing Properties	Not applicable

Other Information

Softening Point	No data available
VOC Content (%)	No data available

10. STABILITY AND REACTIVITY

Reactivity

Not reactive.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing

Hazardous Polymerization

Hazardous polymerization does not occur.

When used in accordance with the directions.

Conditions to Avoid

Freezing and extreme heat.

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0

Incompatible Materials

None known.

Hazardous Decomposition Products

No information available.

11. TOXICOLOGICAL INFORMATION

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

Information on Likely Routes of Exposure

Product Information

Inhalation	There is no data available for this product.
Eye Contact	There is no data available for this product.
Skin Contact	There is no data available for this product.
Ingestion	There is no data available for this product.

Information on Toxicological Effects

Symptoms No information available.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Sensitization	No information available.
Mutagenic Effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT – single exposure	No information available.
STOT – repeated exposure	No information available.
Chronic Toxicity	No known effect based on information supplied.
Target Organ Effects	No adverse health effects on target organs expected for finished product.

Symptoms Associated with

Exposure None expected: may cause skin irritation to sensitive people.

Aspiration Hazard No information available.

OSHA	Not listed
NTP	Not listed
IARC	Not listed

12. ECOLOGICAL INFORMATION

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

Ecotoxicity

No information available.

Persistence and Degradability

No information available.

Bioaccumulation

No information available.

Other Adverse Effects

No information available.

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Waste Disposal Methods	This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging	Dispose of in accordance with federal, state, and local laws and regulations.
California Hazardous Waste Code:	331

14. TRANSPORT INFORMATION

<u>DOT</u>	Not regulated/non-hazardous
Proper Shipping Name	Non regulated
Hazard Class	N/A
<u>UN Number</u>	Not applicable
Proper Shipping Name	Non regulated
<u>TDG</u>	Not regulated
<u>MEX</u>	Not regulated
<u>ICAO</u>	Not regulated
<u>IATA</u>	Not regulated
Proper Shipping Name	Non regulated
Hazard Class	N/A
<u>IMDG/IMO</u>	Not regulated
Hazard Class	N/A
<u>RID</u>	Not regulated
<u>ADR</u>	Not regulated
<u>AND</u>	Not regulated
<u>Packing Group Number</u>	Not applicable
<u>Environmental Hazards</u>	Not applicable
<u>Special Precautions</u>	Do not freeze, avoid extreme heat

15. ADDITIONAL REGULATORY INFORMATION

While this finished product is not considered hazardous as defined by OSHA in 29 CFR 1910.1200, this SDS contains valuable information critical to the safe handling and proper use of the product.

U.S. Federal

The product described in this SDS is regulated under the Federal Food, Drug and Cosmetics Act and is safe to use as per directions on container, box, or accompanying literature (where applicable).

CERCLA reportable quantity (RQ): None
SARA 313/302/304/311/312 Chemicals: None

U.S. States

This product is not subject to warning labeling under California Proposition 65.

Product Number: E-HM
Revision Date: August, 2 2018

Product Name: Hydrogel Mask
Revision Number: 1.0

16. OTHER INFORMATION

General 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 guidance for safe handling, use, processing, storage, transportation, disposal and release 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.

Approved and Updated by Ebanel Laboratories, Inc.

Disclaimer

The information and recommendations contained in the Safety Data Sheet (SDS) are supplied pursuant to 29 CFR 1910.1200 of the Occupational Safety and Health Standards Hazard Communication Rule. The information and recommendations set forth herein are presented in good faith and believed to be correct as of this date hereof.

Ebanel, however, makes no representation as to the completeness or accuracy thereof, and information is supplied upon the express condition that the persons receiving the information will be required to make their own determination as to its suitability for their purposes prior to use. In no event will Ebanel be responsible for any damages of any nature whatsoever resulting from the use of, reliance upon, or the misuse of this information.

No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, are made hereunder with respect to information or the product to which the information refers. The information as supplied herein is simply to be informative and intended solely to alert the user of the substance which is the subject matter of this SDS. The ultimate compliance with federal, state, or local regulations concerning the use of this compound, or compliance with respect to product liability, rests solely upon the purchaser thereof.

END OF SAFETY DATA SHEET