

Revision Date: 04-Nov-2024

Supersedes: 06-Oct-2021

OcuFirm Herbal Blend

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / March 26, 2012 / Rules and Regulation

1 PRODUCT & COMPANY IDENTIFICATION

Product Name: OcuFirm Herbal Blend Synonyms: No data available

INCI Name: Butylene Glycol, Water, Silybum Marianum Fruit Extract, Camellia Sinensis Leaf Extract,

Hydrolyzed Wheat Protein, Aesculus

Hippocastanum Seed Extract

CAS Number: 107-88-0, 7732-18-5, 84604-20-6, 84650-60-2

94350-06-8, 222400-28-4, 70084-87-6,

8053-39-2

Formula: No data available

Product Form: Liquid

Product Use: Cosmetic use

Distributor: MakingCosmetics Inc.

Address: 10800 231st Way NE

Redmond, WA 98053 (USA)

Phone / Fax: 425-292-9502 / 425-292-9601

Web: www.makingcosmetics.com

Emergency Telephone Number: 1-800-424-9300 (Chemtrec)

2 HAZARDS IDENTIFICATION

GHS Classification: This product is not classified as hazardous.

GHS Labeling: Not a dangerous substance according to GHS.

GHS Hazard Pictograms: None.

GHS Hazard Statements: H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

GHS Precautionary Statements: None

Potential Health Hazards:

Eyes: Causes serious eye irritation.

Inhalation: Not expected to be an irritant.

Skin: May be an irritant.

Ingestion: May cause nausea, vomiting, or diarrhea.

NFPA Ratings (704):

Health N/A N/A
Flammability N/A N/A
Reactivity N/A N/A

Specific Hazard N/A

3 COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	CAS No.	Weight %	Molecular Weight
Butylene Glycol	107-88-0	70 - 90%	Not Available
Water	7732-18-5	10 - 30%	Not Available
Silybum Marianum Fruit	84604-20-6	1.5 - 3%	Not Available
Extract			
Camellia Sinensis Leaf Extract	84650-60-2	1.5 - 3%	Not Available
Hydrolyzed Wheat Protein	94350-06-8, 222400-28-4,	1.5 - 3%	Not Available
	70084-87-6		
Aesculus Hippocastanum Seed	8053-39-2	1.5 - 3%	Not Available
Extract			
Imidazolidinyl Urea	39236-46-9	0.3 - 0.5%	Not Available
Potassium Sorbate	24634-61-5, 590-00-1	0.2 - 0.4%	Not Available

4 FIRST AID MEASURES

Eyes: Rinse away thoroughly with water at least for 15 minutes.

Inhalation: Remove victim to fresh air.

Skin: Remove clothing contaminated with the product immediately. Wash with soap and water.



Ingestion:

Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. If large amount swallowed or symptoms develop obtain medical attention.

5 FIRE-FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

May be combustible at high temperatures. Use appropriate media (dry chemical, alcohol type foam, water spray, CO2) for surrounding environment and adjacent fire. No unsuitable

extinguish media listed.

Special protective equipment & precautions for firefighters:

Wear self-contained breathing apparatus and full protective clothing, including eye protection and boots. Cool exposed containers with water spray. Avoid breathing vapor and fumes.

Flash Points:

>212°F (>100°C)

Specific hazards arising from the

chemical:

None known. See also Stability and reactivity section.

6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment & emergency procedures: Environmental precautions:

Do not try to clean up the leak without proper protective equipment. See section 8 for

recommendations on the use of personal protective equipment.

Avoid liquid release into sewers/public water/environment. Notify environmental

authorities in case of leak.

Methods and material for containment and cleaning up:

Absorb the small overflows with inert solids. Dispose of absorbed material in accordance with the regulations.

7 HANDLING & STORAGE

Precautions for safe handling:

Use good personal and industrial hygiene and safety practices. See section 8 for recommendations on the use of personal protective equipment.

Conditions for safe storage, incl. any incompatibilities:

Store protected from light and humidity in tightly closed vessels at room temperature. Store away from

incompatible materials (see section 10 for incompatibilities).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

ComponentExposure LimitsBasisEntityOcuFirm Herbal BlendNot available

TWA: Time Weighted Average over 8 hours of work. TLV: Threshold Limit Value over 8 hours of work.

REL: Recommended Exposure Limit PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit during x minutes. IDLH: Immediately Dangerous to Life or Health WEEL: Workplace Environmental Exposure Levels

CEIL: Ceiling

Personal Protection:

Eyes: Wear safety glasses.

Inhalation: None required under normal conditions of use.

Body: None required under normal conditions of use but gloves and lightweight protective clothing are recommended.

Other: Use good personal hygiene practices. Provide eyewash stations, quick-drench showers and washing facilities

accessible to areas of use and handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid
Odor: Characteristic
Odor Threshold: No data available
Color: Pale brown to brown
Molecular Weight: No data available

pH: <7.5 within the established

safety limits: 2 -11.5

Boiling Point: No data available

Melting/Freezing Point: No data available

Vapor Pressure:

Vapor Density:

Evaporation Rate:

Flammability:

Upper/lower Explosive Limit:

Flash Point:

No data available
No data available
No data available
>212°F (>100°C)

Specific Gravity: No data available

Solubility: Soluble in aqueous solutions



Relative Density: Auto-Ignition Temperature: >1.000 >392°F (>200°C) Partition Coefficient: n-No data available

octanol/water:

Viscosity: No data available **Oxidizing Properties:** No data available **Decomposition Temperature:** No data available

Explosive Properties: No data available Particle Characteristics: Non applicable

10 STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical Stability: Stable under usual conditions.

Hazardous Polymerization: No data available.

Conditions to Avoid: Keep sources of ignition at a distance.

No data available. Incompatible Materials: **Hazardous Decomposition Products:** Will not occur. Possible Hazardous Reactions: Will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No toxic. No irritant. Skin: No irritant. Eyes: Inhalation: No data available. Ingestion: No data available. Carcinogenicity: No carcinogenic. Teratogenicity: No data available. Germ Cell Mutagenicity: No mutagenic. **Embryotoxicity:** No data available. No toxic.

Specific Target Organ Toxicity: Reproductive Toxicity: No toxic. Respiratory/Skin Sensitization: Not sensitizing.

ECOLOGICAL INFORMATION

No data available. **Ecotoxicity:** Aquatic Vertebrate: No data available. Aquatic Invertebrate: No data available.

Aquatic Plants: Component: Butylene Glycol: EC50: The 72-hour value for aquatic plants was > 1070 mg/L

(growth rate) (U.S. Environmental Protection Agency, Hazard Characterization Document,

September 2010).

Persistence and Degradability: Butylene Glycol: Biodegradation: 80.5% after 28 days (readily biodegradable). (U.S.

Environmental Protection Agency. Hazard Characterization Document, September 2010).

Bioaccumulative Potential: No data available. Mobility in Soil: No data available.

PBT and vPvB Assessment: No data available. Other Adverse Effects: No data available.

DISPOSAL CONSIDERATIONS

The product or water contaminated must not be considered as dangerous residues. Users should review Waste Residues:

their operations in terms of the applicable federal/national or local regulations and consult with

appropriate regulatory agencies, if necessary, before disposing of waste product.

Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and

consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

TRANSPORT INFORMATION



DOT (Dept. of Transportation, USA):Non-dangerous product for the transport.

TDG (Transportation of Dangerous Goods, Canada):

IMDG (International Maritime Dangerous Goods):

IATA (International Air Transport Association):

ICAO (International Civil Aviation Organization):

No data available.

No data available.

No data available.

15 REGULATORY INFORMATION

TSCA Inventory Status: No data available. No data available. Canada (DSL): EU (EINECS): No data available. China (IECSC): No data available. Australia (AICS): No data available. Japan (ENCS): No data available. Philippines (PICCS): No data available. Korea (KECI): No data available. New Zealand (NZloC): No data available.

16 OTHER INFORMATION

Revision Date: 04-Nov-2024

Compliance: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200

Disclaimer: This 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 other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness

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own particular use.