



This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issue Date 26-Aug-2015

Revision Date 27-Feb-2015

Version 1

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product Code	EP01
Product Name	BIOCHEMICA® EVENING PR OIL ORG

Synonyms Evening Primrose Oil

1.2. Relevant identified uses of the substance or mixture and uses advised against

None

Recommended Use Cosmetics

Uses advised against

### 1.3. Details of the supplier of the safety data sheet

### Manufacturer

The HallStar Company 120 S. Riverside Plaza, Suite 1620 Chicago, IL 60606 USA PH: 877-427-4255

For further information, please contact

### 1.4. Emergency telephone number

Emergency Telephone

Chemtrec 1-800-424-9300

Europe

+1 (703) 527 3887

# **Section 2: HAZARDS IDENTIFICATION**

# 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

### 2.2. Label elements

## **Product identifier**

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

## 2.3. Other hazards

No information available

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Substances

Chemical Name	EC No.	CAS No.	Weight-%	Classification	REACH

				according to Regulation (EC) No. 1272/2008 [CLP]	Registration No.
Oenothera biennis (evening primrose) oil	289-859-2	90028-66-3	-	No data available	Exempt

Full text of H- and EUH-phrases: see section 16

# Section 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

Inhalation	Not a direct hazard.	
Skin contact	Non-irritating to the skin.	
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.	
Ingestion	Not a direct hazard.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
4.3. Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

# Section 5: FIRE FIGHTING MEASURES

# 5.1. Extinguishing media

### Suitable extinguishing media

Dry chemical, CO2 or water spray.

# Unsuitable extinguishing media

No information available

# 5.2. Special hazards arising from the substance or mixture

No information available

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit.

# Section 6: ACCIDENTAL RELEASE MEASURES

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

#### **Personal precautions**

Ensure adequate ventilation, especially in confined areas.

### For emergency responders

Use personal protection recommended in Section 8.

#### 6.2. Environmental precautions

#### Collect spillage.

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

Methods for containmentSteps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with<br/>inert material (ie: sand, earth,sawdust) and transfer liquid and solid diking material to<br/>separate containers for recovery or disposal. Wash floor area with hotwater solution.<br/>Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap<br/>and water. Keepspills out of all sewers and bodies of water.Methods for cleaning upPick up and transfer to properly labeled containers.

### 6.4. Reference to other sections

See section 8 for more information. See section 13 for more information.

# Section 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

#### Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

#### General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice.

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

#### Storage Conditions

Keep at a temperature not exceeding 25°C.

#### Incompatible materials

None known based on information supplied.

## 7.3. Specific end use(s)

#### **Risk Management Methods (RMM)**

The information required is contained in this Material Safety Data Sheet.

# Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Derived No Effect Level (DNEL)	No information available.
Predicted No Effect Concentration (PNEC)	No information available.
8.2. Exposure controls	
Engineering Controls	Ensure adequate ventilation, especially in confined areas. Eyewash stations.
Personal protective equipment Eye/face protection Skin and body protection Respiratory protection	Wear safety glasses with side shields (or goggles). Wear protective gloves and protective clothing. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Environmental exposure controls No information available.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

Physical state	liquid		
Appearance	yellowish oil	Odor	mild vegetable odor
Color	No information available	Odor threshold	No information available
Property	Values	Remarks • Method	
рН		No information available	
Melting point / freezing point	5 °C	No information available	
Boiling point / boiling range		No information available	
Flash point	175 °C	No information available	
Evaporation rate		No information available	
Flammability (solid, gas)		No information available	
Flammability Limit in Air			
Upper flammability limit:		No information available	
Lower flammability limit:		No information available	
Vapor pressure		No information available	
Vapor density		No information available	
Relative density	0.89 (25°C)	No information available	
Water solubility		No information available	
Solubility(ies)		No information available	
Partition coefficient		No information available	
Autoignition temperature		No information available	
Decomposition temperature		No information available	
Kinematic viscosity		No information available	
Dynamic viscosity		No information available	
Explosive properties	No information available		
Oxidizing properties	No information available		
9.2. Other information			
Softening point	No information available		
Molecular weight	No information available		
VOC Content (%)	No information available		
Density	No information available		
Bulk density	No information available		
Volatility	No information available		
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# Section 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

Stable under normal conditions.

Explosion data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

# 10.3. Possibility of hazardous reactions

**Possibility of Hazardous Reactions** None under normal processing.

## 10.4. Conditions to avoid

None known.

### 10.5. Incompatible materials

No information available.

## 10.6. Hazardous decomposition products

None under normal use conditions.

# Section 11: TOXICOLOGICAL INFORMATION

## 11.1. Information on toxicological effects

#### Acute toxicity

Product Information	
Product does not present an acu	te toxicity hazard based on known or supplied information.
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

### Unknown acute toxicity

Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

# Section 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

## 12.2. Persistence and degradability

readily biodegradable, accidental spillage may lead to penetration into the soil and groundwater, unlikely to accumulate in the aquatic enviroment, and discharge of large amounts may kill fish and other organisms due to oxygen depletion.

### 12.3. Bioaccumulative potential

No information available.

## 12.4. Mobility in soil

## Mobility in soil

No information available.

# 12.5. Results of PBT and vPvB assessment

No information available.

### 12.6. Other adverse effects

No information available

# Section 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Waste from residues/unused products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Improper disposal or reuse of this container may be dangerous and illegal.

# Section 14: TRANSPORT INFORMATION

## IMDG

INDG	
14.1 UN/ID No.	Not regulated
14.2 Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Marine pollutant	Not applicable
14.6 Special Provisions	None
14.7 Transport in bulk according to	No information available
Annex II of MARPOL 73/78 and the	
IBC Code	
RID	
14.1 UN/ID No.	Not regulated
14.2 Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None
ADR	
14.1 UN/ID No.	Not regulated
14.2 Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated
14.4 Packing Group	Not regulated
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None
IATA	
14.1 UN/ID No.	Not regulated
14.2 Proper shipping name	Not regulated
14.3 Hazard Class	Not regulated

14.4	Packing Group	Not regula
14.5	Environmental hazard	Not applic
440	0	N 1

14.6 Special Provisions

ated able None

# Section 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

#### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

## **Persistent Organic Pollutants**

Not applicable

### Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

International Inventories TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS ENCS	Complies
IECSC	Complies
KECL	
PICCS	Complies
AICS	Complies

#### Legend:

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 AICS - Australian Inventory of Chemical Substances

### 15.2. Chemical safety assessment

No information available

# Section 16: OTHER INFORMATION

#### Key or legend to abbreviations and acronyms used in the safety data sheet

# Legend

SVHC: Substances of Very High Concern for Authorization:

# Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# EP01 - BIOCHEMICA® EVENING PR OIL ORG

TWA Ceiling	TWA (time-weighted average) Maximum limit value	STEL *	STEL (Short Term Exposure Limit) Skin designation
Prepared By	JPM		
Issue Date	26-Aug-2015		
<b>Revision Date</b>	27-Feb-2015		
<b>Revision Note</b>	Not applicable.		

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

End of Safety Data Sheet