Crafte	Crafters Choice <sup>®</sup> Revision date: 28.05.2015 Version: 1.1							
		Safety	Data Sheet					
	Craf	er's Choice™ Me	adowfoam Seed Oil					
SECTION 1: I	dentificati	on of the substance/	mixture and of the com	npany/undertaking				
1.1. Product	identifier	Crafter's Choice™ Mea	dowfoam Seed Oil					
		es, Limnanthes alba es Alba Seed Oil						
CAS No.: EC No.:	153065-40- 604-884-4	8, 169107-13-5						
INDEX No.: REACH No.:		nce is exempted from Reg V of REACH	istration according to the prov	visions of Article 2(7)				
1.2. Relevant	1.2. Relevant identified uses of the substance or mixture and uses advised against							
Relevant iden	tified uses:	Cosmetic raw material						
Uses advised	against:	Manufacture of cosmetic Use of cosmetic products none	•					

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

Supplier (manufacturer/importer/downstream user/distributor)

Crafter's Choice Brands, LLC 7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

## 1.4. Emergency telephone number

ChemTel (MIS3548100) (800) 255-3924 Domestic USA, Canada, Puerto Rico, and USVI + (813) 248-0585 International

## **SECTION 2: Hazards identification**

## **2.1. Classification of the substance or mixture**

Regulation (EC) No 1272/2008: -

Directive 67/548/EEC: -

## 2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:

Signal word: Hazard statements: Precautionary statements:

Classification according to Directive 67/548/EEC or 1999/45/EC Hazard symbols:

R-phrases: -S-phrases: -

## 2.3. Other hazards

No risks worthy of mention.

## **SECTION 3: Composition / information on ingredients**

## 3.1. Substances

Natural plant extract.

#### 3.2. Mixtures

not applicable

#### Composition/information on ingredients

Substance:	EC-no.:	CAS-No.:	INDEX no.:	REACH-no.:	Concentration:	Classification: EC 1272/2008(CLP):	Classification: 67/548/EEC:
Glycerides,	604-884-4	153065-40-8,			≤ 100 (w/w)		
Limnanthes alba		169107-13-5					

## Substance with a common (EC) occupational exposure limit value

Substance: EC-no.: CAS-No.: INDEX no.: REACH-no.: Concentration: Classification: EC Classification: 1272/2008(CLP): 67/548/EEC:
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(Full text of R-, H- and EUH-phrases: see section 16.)

Additional information none

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information:	In case of accident or if you feel unwell, seek medical advice immediately (show safety data sheet if possible). Take off immediately all contaminated clothing.
Following inhalation:	Move victim to fresh air. Put victim at rest and keep warm. Seek medical attention if problems persist.
Following skin contact:	After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, seek medical treatment.
After eye contact:	No special measures are necessary. In case of eye irritation consult an

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ophthalmologist.

After ingestion:

Rinse mouth immediately and drink large quantities of water. Seek medical attention if problems persist.

Self-protection of the first aider: No special measures are necessary.

**4.2. Most important symptoms and effects, both acute and delayed Symptoms:** No symptoms known up to now.

**Nature of Hazard:** No risks worthy of mention.

## **4.3. Indication of any immediate medical attention and special treatment needed Notes for the doctor:** Have victim drink large quantities of water, with active charcoal if possible. **Special treatment:** First Aid, decontamination, treatment of symptoms.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

**Suitable extinguishing media:** Carbon dioxide (CO2). Dry extinguishing powder. Foam. **Unsuitable extinguishing media:** Water fog. High power water jet. Water.

## 5.2. Special hazards arising from the substance or mixture

Pyrolysis products, toxic. Carbon dioxide. Carbon monoxide.

## 5.3. Advice for firefighters

#### **General information**

Move undamaged containers from immediate hazard area if it can be done safely.

## Special protective equipment for firefighters:

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## **SECTION 6: Accidental release measures**

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

Wear personal protection equipment. Guide people to safety. Provide adequate ventilation. Remove all sources of ignition. High slip hazard because of leaking or spilled product.

#### 6.2. Environmental precautions

Do not empty into drains or the aquatic environment. Do not allow to enter into soil/subsoil.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the assimilated material according to the section on waste disposal. Avoid generation of dust. Clear contaminated area thoroughly.

## 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

## Advices on safe handling

Avoid contact with eyes.

## **Technical measures**

Provide for sufficient ventilation and punctiform suction at critical points.

## Precautions against fire and explosion

Usual measures for fire prevention.

## Additional information

none

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

Technical measures and storage conditions

No special technical protective measures are necessary.

## **Packaging materials**

Keep/Store only in original container.

#### Requirements for storage rooms and vessels

Keep/Store only in original container. Keep container tightly closed.

#### Hints on joint storage

Do not store together with: Oxidizing agents. Keep away from food, drink and animal feedingstuffs.

Storage class: 10 Combustible liquids unless LGK 3A or 3B.

#### Further information on storage conditions

Protect against: heat. UV-radiation/sunlight.

## 7.3. Specific end use(s)

Observe instructions for use.

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

#### occupational exposure limit value

Substance:	CAS-No.:	Source:	Occupational	Limitation of	Remark:
			exposure limit value:	exposure peaks:	

#### Substance with a common (EC) occupational exposure limit value

CAS-No.:				Remark:			
			exposure peaks.				
DNEL-/PNEC-values							
CAS-No.:	DNEL/DMEL	Industry	Professional	consumer			
CAS-No.:	PNEC	Worker, industry	Worker, profession	onal consumer			
	JES CAS-No.:	JES CAS-No.: DNEL/DMEL	exposure limit value:   JES   CAS-No.: DNEL/DMEL   Industry	exposure limit value:   exposure peaks:     JES     CAS-No.:   DNEL/DMEL     Industry   Professional			

# Risk management measures according to used control banding approach none

#### Additional information

Does not contain substances above concentration limits fixing an occupational exposure limit.

## 8.2. Exposure controls

#### **Occupational exposure controls**

Technical measures and the application of adequate working methods take priority over the use of personal protection equipment.

#### General protection and hygiene measures

Do not eat, drink, smoke or sneeze at the workplace. Wash hands before breaks and at the end of work. Apply skin care products after work. Wash contaminated clothing prior to re-use.

#### Personal protection equipment

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

#### **Respiratory protection**

Respiratory protection not required.

#### Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): DIN EN 374

#### Eye/face protection

Tightly sealed safety glasses.

#### **Body protection**

For the protection against direct skin contact, body protective clothing is essential (in addition to the usual working clothes). Only wear fitting, comfortable and clean protective clothing. Barrier creams are not substitutes for body protection.

#### **Environmental exposure controls**

refer to chapter 7. No further action is necessary.

#### **Consumer exposure controls**

refer to chapter 7. No further action is necessary.

## Exposure Scenario

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance Physical state: Colour: Odour: Odour threshold:

liquid yellow - golden characteristic like: oil. No data available

Safety relevant basis data				
	parameter		unit	remark
Density:		0,90-0,92	g/cm³	
Bulk density:				not applicable
pH:				not applicable
Melting point/freezing point:		5-7	°C	
Initial boiling point and boiling				No data available

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range: Flash point: Flammability (solid, gas): Explosivity: Lower explosion limit: Upper explosion limit: Ignition temperature: Decomposition temperature: Oxidizing potential: Vapour pressure: Vapour density: Evaporation rate: Water solubility: Fat solubility: Soluble in: Partition coefficient: n- octanol/water:	:	334 °C	No data available No data available not applicable not miscible complete miscible not applicable No data available
octanol/water: Viscosity: Solvent separation test: Solvent content:	at °C: 40	49,6 cSt	No data available No data available

## 9.2. Other information

none

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

none

## **10.2.** Chemical stability

With proper storage and handling the product is stable.

## 10.3. Possibility of hazardous reactions

none

## **10.4. Conditions to avoid**

heat. UV-radiation/sunlight.

## **10.5.** Incompatible materials

Oxidizing agents.

## **10.6.** Hazardous decomposition products

Pyrolysis products, toxic. Carbon monoxide. Carbon dioxide.

## Additional information none

none

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

No information available.

Acute toxicity		
Substance:	CAS-No.:	Toxicological information

**Specific symptoms in laboratory animals** No information available.

#### Irritation and etching

Irritant effect on the skin Not an irritant. Irritant effect on the eye Not an irritant. Irritant effect on the respiratory tract Not an irritant. Additional information not corrosive

**Sensitization** no danger of sensitization.

#### Repeated dose toxicity (subacute, subchronic, chronic) No information available.

## CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity No indications of human carcinogenicity exist. Germ cell mutagenicity No indications of human germ cell mutagenicity exist. Reproductive toxicity No indications of human reproductive toxicity exist.

General remarks none

Practical experience/human evidence none

Other observations none

Other information none

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No information available.

Ecotoxicity Substance:

CAS-No.: Ecotoxicity

## 12.2. Persistence and degradability

Easily biodegradable (concerning to the criteria of the OECD)

## 12.3. Bioaccumulative potential

No indication of bio-accumulation potential.

## 12.4. Mobility in soil

none

## 12.5. Results of PBT and vPvB assessment

This substance does not meet the criteria for classification as PBT or vPvB.

#### 12.6. Other adverse effects

none

#### Further ecological information

Do not empty into drains or the aquatic environment. Do not allow to enter into soil/subsoil.

## **Further details**

none

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Appropriate disposal/Product

Waste disposal according to EC Directives 75/442/EEC and 91/689/EEC on waste and hazardous waste in their latest versions.

## Appropriate disposal / Package

Cleaned containers may be recycled. Handle contaminated packaging in the same way as the substance itself.

#### List of proposed waste codes/waste designations in accordance with EWC

According to EAKV, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Waste code product:20 01 26 - oil and fat other than those mentioned in 20 01 25Waste code packaging:15 01 06 - mixed packaging

#### remark

Waste disposal according to official state regulations.

## **SECTION 14: Transport information**

#### 14.1. UN number

UN No.: none

## 14.2. UN proper shipping name

Official directive for the transport none none

Proper Shipping name none none

#### 14.3. Transport hazard class(es) Hazard label(s): none

Classification code: none

## 14.4. Packing group

Packing group: none

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## 14.5. Environmental hazards

Environmental hazards: none

## 14.6. Special precautions for user

Land transport (ADR/RID)Remark:Not a hazardous material with respect to these transportation regulations.Transport category:noneSpecial provisions:noneLimited quantity (LQ):none

Sea transport (IMDG)Special Provisions:noneRemark:Not a hazardous material with respect to these transportation regulations.EmS-No:noneMFAG:noneSpecial provisions:noneLimited quantity (LQ):none

#### Air transport (ICAO-TI / IATA-DGR)

**Remark:** Not a hazardous material with respect to these transportation regulations. **Limited quantity (LQ):** none

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Remark: none

## **SECTION 15: Regulatory information**

#### Labeling

Hazardous component(s) for labelling Glycerides, Limnanthes alba

#### Special labelling of particular preparations

Safety data sheet available for professional user on request.

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

#### EU legislation

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline). none

Regulation (EC) No 2037/2000 concerning materials, which cause damage to the ozone layer. none

Regulation (EC) No. 648/2004 (Detergents regulation) none

**National regulations** Observe in addition any national regulations!

Restrictions of occupation none

#### Storage class

10 Combustible liquids unless LGK 3A or 3B.

Water hazard class (WGK)

1 weak water pollutant (WGK 1)

Other regulations, restrictions and prohibition regulations

#### none

#### **15.2. Chemical Safety Assessment**

For this preparation a chemical safety assessment has been carried out: For this substance a chemical safety assessment is not required.

## **SECTION 16: Other information**

Relevant R-, H- and EUH-phrases (Number and full text) Hazard statements

**R-phrases** 

-

Training advice none

#### **Recommended restrictions of use**

refer to chapter 1.

#### **Further remarks**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.