

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)

|             |                                      |             |          |
|-------------|--------------------------------------|-------------|----------|
| Article No. | 476350 Essential Care Lipid B. Cream | Issue date: | 14.06.18 |
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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Identification of the substance or preparation Bulk BASIC CARE Lipid Balancing Cream

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

General use  
Cosmetics, personal care products

Uses advised against  
For external application only

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

BABOR GMBH & CO, Neuenhofstraße 180, 52078 AACHEN, Telefon: 0049 (0)241 5296 0

#### Information department:

BABOR GMBH & CO, Neuenhofstraße 180, 52078 AACHEN, Telefon: 0049 (0)241 5296 0  
Mail: Sicherheitsdatenblatt@babor.de

### 1.4 Emergency telephone number

Emergency  
Information

Phone #

Informationszentrale gegen Vergiftungen  
Zentrum für Kinderheilkunde der Rheinischen  
Friedrich-Wilhelm-Univ. Bonn  
+49 228 19240

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

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### 2.2 Label elements

Labelling (CLP)

Signal word ---

Hazard components for labelling

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Hazard statements

no labeling according to Regulation (EC) No. 1272/2008 [CLP] necessary

Safety precautions

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### 2.3 Other hazards

Do not empty into drains. Method of classification: Calculation

## SECTION 3: Composition / information on ingredients

### 3.1 Substances

Chemical characterisation

Not applicable, because product is a preparation.

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## 3.2 Mixtures

### Hazardous ingredients

#### Substance 1

ETHYLHEXYL ISONONANOATE:  
CAS-Nummer: 71566-49-9  
EINECS / ELINCS / NLP: 275-637-2  
Einstufung gemäß EG-Verordnung 1272/2008 (CLP)/  
Classification according to Regulation (EC) No 1272/2008:  
STOT RE 2; H373  
Anteil [amount]: 1-5 %

### Additional information

O/W-emulsion

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

#### General information

Seek medical attention if problems persist. Show Material Safety Data Sheet to doctor

#### In case of inhalation

Provide fresh air. Seek medical treatment in case of troubles.

#### In case of skin contact

Change contaminated clothing. Remove residues with soap and water.

#### After eye contact

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. In case of eye irritation consult an ophthalmologist.

#### After swallowing

Rinse mouth. Do not induce vomiting. Drink one or two glasses of water.

### 4.2 Most important symptoms and effects, both acute and delayed

No additional symptoms known.

### 4.3 Indication of any immediate medical attention and special treatment needed

No special measures known.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

#### Suitable extinguishing media

carbon dioxide foam Extinguishing powder Water fog

#### Extinguishing media which must not be used for safety reasons

none known

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

Hazardous vapours may form during fires. In case of fire and/or explosion do not breathe fumes. In case of fire may be liberated: Carbon monoxide and carbon dioxide

### 5.3 Advice for firefighters

#### Special protective equipment for firefighters

Wear self-contained breathing apparatus.

#### Additional information

No special measures known.

## SECTION 6: Accidental release measures

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

Ensure adequate ventilation, especially in confined areas.

## **6.2 environmental precautions**

Prevent product from getting into sewage system with barrages.

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

### **Methods for cleaning up**

Absorb with liquid-binding material, e.g. sand, earth, diatomaceous earth or universal binders, and place in containers for disposal according to local regulations.

## **6.4 Reference to other sections**

Follow safety measurements in section 8 and section 13.

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

### **7.1 Precautions for safe handling**

#### **Advices on safe handling**

Provide good ventilation in the work area.

#### **Precautions against fire and explosion**

No special measures are required.

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

#### **Requirements for storerooms and containers**

Store in original container at room temperature (<30°C).

### **7.3 Specific end use(s)**

See section 1.2; cosmetic product for cleaning, care and/or making-up of skin.

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

### **8.1 Control parameters**

### **8.2 Exposure controls**

#### **Occupational exposure controls**

##### **Respiratory protection**

not required

##### **Hand protection**

Protective gloves according to EN 374

##### **Eye protection**

Goggles

##### **Body protection**

lab coat

##### **General protection and hygiene measures**

Keep container tightly closed.

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

### **9.1 information on basic physical and chemical properties**

|        |          |
|--------|----------|
| Form   | Liquid   |
| Colour | White    |
| Odour  | Perfumed |

Initial boiling point and

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boiling range

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Melting point/freezing point

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Flash point/flash point range

>

60 °C

[DIN 51755]

Flammability

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|                                        |                                            |
|----------------------------------------|--------------------------------------------|
| Ignition temperature                   | ---                                        |
| Auto-ignition temperature              | ---                                        |
| Explosion limits                       | ---                                        |
| Partition coefficient: n-octanol/water | ---                                        |
| Danger of explosion                    | ---                                        |
| Vapour pressure                        | ---                                        |
| Density                                | 0,995 g/cm <sup>3</sup> [DGF C-IV 2d (02)] |
| PH value                               | 5,0 [DGF H III 1 (92)]                     |
| Viscosity dynamic of                   | 34800 mPas [Brookfield]                    |
| Flow time cup Ø 6mm                    | --- [DIN EN 2431]                          |

## 9.2 Other information

O/W-emulsion

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No dangerous reactions when used as intended.

### 10.2 Chemical stability

Product is stable when used as intended.

### 10.3 Possibility of hazardous reactions

None when used as intended

### 10.4 Conditions to avoid

Protect from frost and exposure to sun. Do not store above 30°C and avoid direct sunlight, these conditions reduce the stability.

### 10.5 Incompatible materials

Keep only in the original container.

### 10.6 Hazardous decomposition products

No dangerous decomposition products during appropriate storage and handling.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

A survey according to EU 1223/2009 article 10 submitted no toxicological danger.

#### In case of inhalation

For external application only, data for ingredients in Section 3.2

#### After swallowing

For external application only, data for ingredients in Section 3.2

#### In case of skin contact

If not reported to the contrary, not irritant. Irritation of sensitive persons possible, however no data available.

#### After eye contact

If not reported to the contrary, not irritant. Irritation of sensitive persons possible, however no data available.

#### Sensibilisation: Respiratory system

If not reported to the contrary, not sensitizing. Sensitisation of sensitive skin possible with sensitive people, however no data available.

#### Sensibilisation: Skin

If not reported to the contrary, not sensitizing. Sensitisation of sensitive skin possible with sensitive people, however no data available.

### Practical experience

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### General remarks

Toxicological CMR and ecotoxicological data are not available, because the mixture was classified on basis of the calculation procedure of the REACH-regulation (EG) No. 1907/2006. The toxicological statements derive from the data of

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components, however data gaps may occur. This product is safe under normal conditions.

## SECTION 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity

not determined

#### Water Hazard Class

2

Blend-WHC, AWSV

### 12.2 Persistence and degradability

#### Effects in sewage plants

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#### Further details

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#### Oxygen demand

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### 12.3 Bioaccumulative potential

#### Bioaccumulative potential

not determined

### 12.4 Mobility in soil

not determined

### 12.5 Results of PBT and vPvB assessment

The mixture does not meet the criteria for classification as PBT or vPvB.

### 12.6 Other adverse effects

#### General information

If handled and used properly, ecological problems are unlikely.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Product

##### Recommendation

Dispose product according to local, official regulations. Do not discharge product into sewage systems nor store in environment.

#### Contaminated packaging

##### Recommendation

Handle contaminated packaging in the same way as the substance itself. Non-contaminated packages may be recycled.

#### Additional information

Dispose product according to local, official regulations.

## SECTION 14: Transport information

### 14.1 UN number

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### 14.2 UN proper shipping name

#### ADR, ADN

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#### IMDG, IATA

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### 14.3 Transport hazard class(es)

#### ADR, ADN

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#### IMDG

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#### IATA

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### 14.4 Packing group

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## **14.5 Environmental hazards**

Marine Pollutant - IMDG

Nein / NO

## **14.6 Special precautions for user**

### **Land transport**

Code: ADR/RID

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Kemmler-number

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Limited quantities

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Tunnel restriction

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Remarks

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Special provisions

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Transport category

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### **Sea transport**

EmS

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Special provisions

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Limited quantities

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### **Air transport**

Remarks

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Special Provisioning

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### **Additional information**

No dangerous good in sense of these transport regulations.

## **14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable.

## **SECTION 15: Regulatory information**

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

#### **National regulations**

##### **Germany**

Water Hazard Class

2

Blend-WHC, AWSV

### **15.2 Chemical Safety Assessment**

Safety evaluation according to EU1223/2009 article 10 executed.

## **SECTION 16: Other information**

### **Further information**

#### **Hazard statements (CLP)**

H373 May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

#### **Literature**

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For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

#### **Reason of change**

formal revision, no change in classification

|                    |                                             |                    |                 |
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The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.