

# SAFETY DATA SHEET

FILE NO.: 1

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GEHWOL FUSSKRAFT BLUE

SDS-Date: 28.04.2015

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## SECTION 1: Identification

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**PRODUCT NAME:** GEHWOL FUSSKRAFT BLUE  
**SYNONYMS:**  
**PRODUCT CODES:** Art-Nr. 1110205, 1110217, 1110211

**MANUFACTURER:** Eduard Gerlach GmbH  
**DIVISION:** Cosmetic-Produktion  
**ADDRESS:** Bäckerstr. 4 – 8  
D – 32312 Lübbecke

**EMERGENCY PHONE:** 05741 / 330 - 0  
**CHEMTREC PHONE:**  
**OTHER CALLS:** 05741 /330146 ( Dr. Lührmann, Laboratory, E.Gerlach Company )  
**FAX :** 05741 / 330930

**CHEMICAL NAME:** GEHWOL FUSSKRAFT BLUE  
**CHEMICAL FAMILY:** Cream Product

**CHEMICAL FORMULA :** Colourless emulsion , containing etheric oils (Fragrance)  
More : See actual INCI-Deklaration

**PRODUCT USE:** Cosmetic product  
**PREPARED BY:** Eduard Gerlach GmbH

**SECTION 1 NOTES:** Product is using for caring feet

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## SECTION 2: Hazard(s) Identification

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**\_EMERGENCY OVERVIEW:**

**ROUTES OF ENTRY:**

**POTENTIAL HEALTH EFFECTS:**

**EYES:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**SKIN:** After work, wash hands with soap and water.

**INGESTION:** If swallowed, seek medical advice and show this container or label. Do not induce vomiting without medical advice.

**INHALATION:** Impossible (Cream-Product, solid)

**ACUTE HEALTH HAZARDS:** none

**CHRONIC HEALTH HAZARDS:** none

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**

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**CARCINOGENICITY**

**OSHA:**                      **ACGIH:**                      **NTP:**                      **IARC:**  
**OTHER:**

**SECTION 2 NOTES:** This Cosmetic- Product is not classified by the GHS-System (EG Nr.1272/2008. The product is not dangerous.

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## SECTION 3: Composition/Information on Ingredients

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## INGREDIENT:

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
	<u>ppm</u>	<u>mg/m3</u>	
OSHA PEL-TWA: OSHA PEL STEL : OSHA PEL CEILING:			
ACGIH TLV-TWA: ACGIH TLV STEL: ACGIH TLV CEILING:			

SECTION 3 NOTES: The product contains no dangerous components, classified by GHS-System

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## SECTION 4: First-Aid Measures

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**EYES:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

**SKIN:** After work, wash hands with soap and water

**INGESTION:** : If swallowed, seek medical advice and show this container or label. Do not induce vomiting without medical advice.

**INHALATION:** Impossible (cream-product)

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** poor alkaline viscose liquid, pH 7,8 , prepared with water, emulsifying agents, fatty oils, Isopropylpalmitate and etheric-oils. The product contains 2% Urea.

SECTION 4 NOTES: In some cases light eye-irritation may be possible.

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## SECTION 5: Fire-Fighting Measures

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**FLAMMABLE LIMITS IN AIR, UPPER:** no limits existing  
(% BY VOLUME) **LOWER:**

**FLASH POINT:** no flashpoint existing

F:

C:

**METHOD USED:**

**AUTOIGNITION TEMPERATURE:** no autoignition temperature existing

F:

C:

### NFPA HAZARD CLASSIFICATION

**HEALTH:** **FLAMMABILITY:** GEHWOL FUSSKRAFT BLUE is non flammable  
**REACTIVITY:** Stable under recommended storage conditions lower than 30°C  
**OTHER:**

### HMIS HAZARD CLASSIFICATION

**HEALTH:** **FLAMMABILITY:** non flammable **REACTIVITY:** non reactive  
**PROTECTION:**

**EXTINGUISHING MEDIA:** Water, foam, dry powder

**SPECIAL FIRE FIGHTING PROCEDURES:**

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UNUSUAL FIRE AND EXPLOSION HAZARDS: no fire and explosion hazards existing

HAZARDOUS DECOMPOSITION PRODUCTS: no hazardous decomposition products existing

SECTION 5 NOTES: The product is non flammable

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## SECTION 6: Accidental Release Measures

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ACCIDENTAL RELEASE MEASURES:

SECTION 6 NOTES: Procedure for cleaning/ absorbing: mechanical absorbing or removal with plenty of warm water  
Use wetting agent.

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## SECTION 7: Handling and Storage

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HANDLING AND STORAGE: Protect from frost, keep tightly closed in a dry and cool place.

OTHER PRECAUTIONS: Do not ingest. If ingested, do not induce vomiting.

SECTION 7 NOTES: Avoid temperatures above 35°C (95°F)

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## SECTION 8: Exposure Controls/Personal Protection

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ENGINEERING CONTROLS: none

VENTILATION : no ventilation necessary

RESPIRATORY PROTECTION: not any protection necessary

EYE PROTECTION: avoid contact with the eyes, causing irritation to the mucous membrane

SKIN PROTECTION: not any protection necessary

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

WORK HYGIENIC PRACTICES: Wash hands before eating or drinking and the end of workday.

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

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## SECTION 9: Physical and Chemical Properties

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APPEARANCE: Form: white cream product ( prepared with water )

ODOR: specific for the product, typical parfum

PHYSICAL STATE:

pH AS SUPPLIED: 7,8 ( 10% of the product in distilled water)

pH (Other):

BOILING POINT:

F: approximate 212°F

C: approximate 100°C

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**MELTING POINT:**

F:

C:

**FREEZING POINT:** not measured

F:

C:

**VAPOR PRESSURE (mmHg):** < 0.1 hPa

@

F:

C:

**VAPOR DENSITY (AIR = 1):** not applicable

@

F:

C:

**SPECIFIC GRAVITY (H2O = 1):** 0,9950 – 0,9990 g/ cm3

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F: 68°F

C: 20°C

**EVAPORATION RATE:**

**BASIS (=1):**

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)**

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**SOLUBILITY IN WATER:** complete miscible with water ( white emulsion)

**PERCENT SOLIDS BY WEIGHT:** 25 m-%

**PERCENT VOLATILE:** water only, ca. 60 m-%

BY WT/ BY VOL @

F:

C:

**VOLATILE ORGANIC COMPOUNDS (VOC):** no volatile organic compounds existing

WITH WATER: LBS/GAL  
WITHOUT WATER: LBS/GAL

**MOLECULAR WEIGHT:**

**VISCOSITY:**

@

F:

C:

**SECTION 9 NOTES:** ca. 2 % etheric-oils ( as liquid )

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**SECTION 10: Stability and Reactivity**

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STABLE

UNSTABLE

**STABILITY:** The product is stable -----

**CONDITIONS TO AVOID (STABILITY):** Keep cool in a dry place, protecting from frost

**INCOMPATIBILITY (MATERIAL TO AVOID):** none

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** none

**HAZARDOUS POLYMERIZATION:** none

**CONDITIONS TO AVOID (POLYMERIZATION):** none

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SECTION 10 NOTES:

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## SECTION 11: Toxicological Information

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TOXICOLOGICAL INFORMATION:

SECTION 11 NOTES: The product is not toxic (cosmetic product)

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## SECTION 12: Ecological Information (non-mandatory)

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ECOLOGICAL INFORMATION: no data of the product. Ecological problems are not expected by normal use.

SECTION 12 NOTES:

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## SECTION 13: Disposal Considerations (non-mandatory)

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WASTE DISPOSAL METHOD: Disposal required in compliance with all waste management related local regulations. The choice of the appropriate method of disposal depends on the product composition by the time of disposal as well as the local statutes and possibilities for disposal. Diluted solution may be introduced into a biological purification plant, with permission of the responsible authorities.

RCRA HAZARD CLASS:

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## SECTION 13: DISPOSAL CONSIDERATIONS (con't)

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SECTION 13 NOTES:

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## SECTION 14: Transport Information (non-mandatory)

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U.S. DEPARTMENT OF TRANSPORTATION no special regulations

PROPER SHIPPING NAME:  
HAZARD CLASS:  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENT:

WATER TRANSPORTATION no special regulations

PROPER SHIPPING NAME:  
HAZARD CLASS:  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENTS:

AIR TRANSPORTATION no special regulations

PROPER SHIPPING NAME:  
HAZARD CLASS:  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES: GEHWOL FUSSKRAFT BLUE is a cosmetic- product

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**SECTION 15: Regulatory Information (non-mandatory)**

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**U.S. FEDERAL REGULATIONS****TSCA (TOXIC SUBSTANCE CONTROL ACT):****CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):****SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):****311/312 HAZARD CATEGORIES:****313 REPORTABLE INGREDIENTS:****STATE REGULATIONS:****INTERNATIONAL REGULATIONS:** EU labelling regulations --- none---**SECTION 15 NOTES:**

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**SECTION 16: Other Information**

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**OTHER INFORMATION:**

All information given above is based on our present state of knowledge and describes the safety measures to be taken with regard to the product concerned. The information does not represent a guarantee of the properties of the product.

**PREPARATION INFORMATION:**

Department: The laboratory of Company: Eduard Gerlach GmbH

Date: 29.04.2015

Company: Eduard Gerlach GmbH  
Bäckerstr. 4 – 8  
D- 32312 Lübbecke