SAFETY DATA SHEET

GEHWOL FUSSKRAFT Callus Softener Foam

SECTION 1: Identification

PRODUCT NAME: GEHWOL FUSSKRAFT Callus Softener Foam

SYNONYMS:

PRODUCT CODES: Art-Nr. 1111711

MANUFACTURER: Eduard Gerlach GmbH
DIVISION: Cosmetic-Production
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 Callus Softener Foam

CHEMICAL FAMILY: Keratolytica

CHEMICAL FORMULA: Colourless emulsion

Contents: Water, Urea, Triethyl Citrate, Sodium Lactate, Cocamidopropyl Betaine, Lactic Acid, Sodium

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Chloride, Phenoxiethanol, Dehydroacetic Acid, Benzoic Acid, Sorbic Acid

PRODUCT USE: Cosmetic product
PREPARED BY: Eduard Gerlach GmbH

SECTION 1 NOTES: Product is using for caring feet.

SECTION 2: Hazard(s) Identification

_EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS:

EYES: In case of contact with eyes, rinse immidiately 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: If inhalated, remove to fresh air. If mot breathing, give artificial respiration. Get medical attention.

ACUTE HEALTH HAZARDS: none

CHRONIC HEALTH HAZARDS: none

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

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.

SECTION 3: Composition/Information on Ingredients

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GEHWOL FUSSKRAFT Callus Softener Foam SDS-Date: 18.05.2015

INGREDIENT:

CAS NO. % WT % VOL **SARA 313 REPORTABLE**

> mq/m3 <u>mqq</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

SECTION 4: First-Aid Measures

EYES: In case of contact with eyes, rinse immidiately 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: If inhalated, remove to fresh air. If not breathing, get artificial respiration. Get medical attention.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: poor acid liquid, prepared with water and Tensides. The product contains 25% Urea.

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

SECTION 5: Fire-Fighting Measures

FLAMMABLE LIMITS IN AIR, UPPER: no limits existing

(% BY VOLUME) LOWER:

FLASH POINT: no flashpoint existing

C:

METHOD USED:

AUTOIGNITION TEMPERATURE: no autoignition temperature existing

C:

NFPA HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: GEHWOL FUSSKRAFT Callus Softener Foam is non flammable.

REACTIVITY: Stable under recommended storage conditions lower than 30°C

OTHER:

HMIS HAZARD CLASSIFICATION

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

PROTECTION:

EXTINGUISHING MEDIA: Water, foam, dry powder

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GEHWOL FUSSKRAFT Callus Softener Foam

SPECIAL FIRE FIGHTING PROCEDURES:

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

SECTION 6: Accidental Release Measures

ACCIDENTAL RELEASE MEASURES:

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

Use wetting agent.

SECTION 7: Handling and Storage

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)

SECTION 8: Exposure Controls/Personal Protection

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:

SECTION 9: Physical and Chemical Properties

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

ODOR: specific for the product

PHYSICAL STATE:

pH AS SUPPLIED: 4.0 - 4.7 (pure product)

pH (Other): BOILING POINT:

HAZARDOUS POLYMERIZATION: none

FILE NO.: 1

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GEHWOL FUSSKRAFT Callus Softener Foam
                                                                           SDS-Date: 18.05.2015
            F: approximate 212°F
            C: approximate 100°C
MELTING POINT:
            F:
            C:
FREEZING POINT: not measured
            C:
VAPOR PRESSURE (mmHg): < 0.1 hPa
     @
            F:
            C:
VAPOR DENSITY (AIR = 1): not applicable
            C:
SPECIFIC GRAVITY (H2O = 1): 1,088-1,091 g/ cm3
                 68°F
            C: 20°C
EVAPORATION RATE:
BASIS (=1):
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)
SOLUBILITY IN WATER: complete miscible with water ( white emulsion)
PERCENT SOLIDS BY WEIGHT: 30 %WT
PERCENT VOLATILE:
                             water only, 62%WT
      BY WT/ BY VOL @
            F:
VOLATILE ORGANIC COMPOUNDS (VOC): no volatile organic compounds existing
                         LBS/GAL
       WITH WATER:
   WITHOUT WATER:
                         LBS/GAL
MOLECULAR WEIGHT:
VISCOSITY:
            F:
            C:
SECTION 9 NOTES: The product contains 8%WT Tensides as liquid
SECTION 10: Stability and Reactivity
                                  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
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GEHWOL FUSSKRAFT Callus Softener Foam CONDITIONS TO AVOID (POLYMERIZATION): none

SECTION 10 NOTES:

SECTION 11: Toxicological Information

TOXICOLOGICAL INFORMATION:

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

SECTION 12: Ecological Information (non-mandatory)

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

SECTION 12 NOTES:

SECTION 13: Disposal Considerations (non-mandatory)

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:

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: Transport Information (non-mandatory)

U.S. DEPARTMENT OF TRANSPORTATION no special regulations (No dangerous good)

PROPER SHIPPING NAME:

HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENT:

WATER TRANSPORTATION no special regulations (No dangerous good)

PROPER SHIPPING NAME:

HAZARD CLASS: ID NUMBER: PACKING GROUP: LABEL STATEMENTS:

AIR TRANSPORTATION no special regulations (No dangerous good)

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

OTHER AGENCIES:

GEHWOL FUSSKRAFT Callus Softener Foam SDS-Date: 18.05.2015 **SECTION 14 NOTES: GEHWOL FUSSKRAFTCallus Softener Foam is a Cosmetic product**

SECTION 15: Regulatory Information (non-mandatory)

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:

SECTION 16: Other Information

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

Company: Eduard Gerlach GmbH Date: 18.05.2015

Bäckerstr. 4 - 8 D- 32312 Lübbecke