## SAFETY DATA SHEET

GEHWOL med Foot Powder

SDS-Date: 22.05.2015

FILE NO.: 1

**SECTION 1: Identification** 

PRODUCT NAME: **GEHWOL** med Foot Powder

SYNONYMS:

PRODUCT CODES: Art-Nr. 1140906

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** med Foot Powder

**CHEMICAL FAMILY:** 

CHEMICAL FORMULA: Contents: Talc, Tapioca Starch, Zinc Oxide (nano), Triethyl Citrate, Silica, Clotrimazole, Sodium

Caprolyl/Laurolyl Lactylate, Parfum, Bisabolol, Menthol, Benzoic Acid, Isopropyl Alcohol

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:** 

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

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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**INGREDIENT:** Clotrimazole

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

23593-75-1

<1% <u>mqq</u>

mq/m3

**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** 

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

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: White powder, prepared with talcum, zinc oxide benzoic acid, etheric oils

and clotrimazole <1%WT

**SECTION 4 NOTES:** 

**SECTION 5: Fire-Fighting Measures** 

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 med Foot Powder 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:

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GEHWOL med Foot Powder **EXTINGUISHING MEDIA:** 

**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:** 

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

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 and very fine powder

ODOR: specific for the product, typical parfum

PHYSICAL STATE:

pH AS SUPPLIED: not existing (solid)

pH (Other):

HAZARDOUS POLYMERIZATION: none

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BOILING POINT:
                 not existing
            C:
MELTING POINT:
            C:
FREEZING POINT: not measured
            F:
VAPOR PRESSURE (mmHg): < 0.1 hPa
            F:
            C:
VAPOR DENSITY (AIR = 1): not applicable
            F:
            C:
SPECIFIC GRAVITY (H2O = 1): 1.85-2.25 g/cm3 (Bulk Weight)
                68°F
            C:
                20°C
EVAPORATION RATE:
BASIS (=1):
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)
SOLUBILITY IN WATER: complete miscible with water
PERCENT SOLIDS BY WEIGHT: 99 %WT
PERCENT VOLATILE:
                            water only, 1%WT
      BY WT/ BY VOL @
            F:
            C:
VOLATILE ORGANIC COMPOUNDS (VOC): ≤ 0.2%WT
       WITH WATER:
                         LBS/GAL
   WITHOUT WATER:
                         LBS/GAL
MOLECULAR WEIGHT:
VISCOSITY:
            C:
SECTION 9 NOTES:
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 med Foot Powder 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:** 

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GEHWOL med Foot Powder **SECTION 14 NOTES**:

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**GEHWOL** med Foot Powder 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

Date: 22.05.2015 Company: Eduard Gerlach GmbH

Bäckerstr. 4 – 8 D- 32312 Lübbecke