

# SAFETY DATA SHEET F.I.T.T. POWDER

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name F.I.T.T. POWDER

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

Applications For Functional Impressions, Temporary Treatment Relines and Tissue Conditioning.

1.3. Details of the supplier of the safety data sheet

Supplier Kerr Italia S.r.l.

Via Passanti, 332 84018 Scafati (SA) - Italy Tel: +39-081-850-8311 E-mail: safety@kerrhawe.com

**Contact person** E-mail: safety@kerrhawe.com (Mobile Phone number 08.00 – 23.00:

+39-340.1721884)

Manufacturer Kerr Italia S.r.l.

Via Passanti, 332 84018 Scafati (SA) - Italy Tel: +39-081-850-8311 E-mail: safety@kerrhawe.com

1.4. Emergency telephone number

Emergency telephone number 112 # The UK National Poisons Emergency number: +44 870 600 6266 WEB:

http://www.toxbase.org

CHEMTREC® Emergency Call Center. Emergency Telephone Number (for USA only)

001-800-424-9300

International and Maritime Telephone Number +1 (703) 527-3887

#### **SECTION 2: Hazards identification**

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

Classification according to directives 67/548/EEC, 99/45/EC & 2001/58/EC

(DSD/DPD)

Classification according to directive

**1272/2008 (CLP)** EUH210

Hazard Not regarded as a health, fire, explosion or environmental hazard under current

legislation

The product is seen as a medical device and therefore not subject to labelling, regulation (EC) no 1272/2008 of the european parliament and of the council, article 1d; Medical devices as defined in Directives 90/385/EEC and 93/42/EEC, which are invasive or used in direct physical contact with the human body, and in Directive

98/79/EC.

2.2. Label elements

CLP

Hazard statements EUH210 Safety data sheet available on request.

**Contains** methacrylate polymers

2.3. Other hazards

Meets the criteria for vPvB No.

Meets the criteria for PBT No.

Other hazards which do not contribute

to classification

No known risks.

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

#### 3.2. Mixtures

#### Ingredients

Name	EC No.	CAS No.	Content	Symbol	Classification
methacrylate polymers				-	

#### CLP

Name	REACH No.	Content	Symbol	Classification	CAS No.
methacrylate polymers					

Section 16 contains detailed classification phrases.

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

4.1. Description of first aid measures

General Remove victim immediately from source of exposure. General first aid, rest, warmth

and fresh air. Get medical attention if any discomfort continues.

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

Specific first aid treatment No specific first aid measures noted.

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

**Inhalation** Provide rest, warmth and fresh air. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water and give large amounts of milk or water to people

not unconscious. Do not induce vomiting. Contact physician.

**Skin** Wash skin with soap and water. Contact physician if irritation continues.

Eyes Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for

at least 15 minutes. Get medical attention if any discomfort continues.

# **SECTION 5: Firefighting measures**

5.1. Extinguishing media

**Extinguishing media** Powder, foam or CO2.

Special fire fighting procedures Containers close to fire should be removed or cooled with water.

5.2. Special hazards arising from the substance or mixture

Specific hazards Non-flammable. Dust may form explosive mixture with air.

Hazardous combustion products Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

5.3. Advice for firefighters

Protective measures in fire Firefighters exposed to combustion gases/decomposition products should use a

respiratory protective device.

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

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection Wear appropriate personal protective equipment - see Section 8.



6.2. Environmental precautions

Environmental protection No special precautions required.

6.3. Methods and material for containment and cleaning up

Spill cleanup methods Absorb with sand or other inert absorbent.

6.4. Reference to other sections

See section 13 for waste handling.

# **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Usage precautions Avoid inhalation of dust.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep in original container. Store dry. Keep containers tightly closed. Store away from

water or moisture.

7.3. Specific end use(s)

Specific use(s) Contact supplier for more information.

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

8.1. Control parameters

Ingredient comments WEL = Workplace exposure limits. SK= Skin absorbance, Rep= Reproduction, Carc=

Carcinogenic Senz= Sensitisers, Mut= Carcinogenic

Protective equipment





**Ventilation** Provide adequate general and local exhaust ventilation.

8.2. Exposure controls

**Respirators**Under normal conditions of use respiration protection should not be required. Wear

respirator if there is dust formation. Dust filter P2 (for fine dust). Standard EN 149.

Time of breakthrough is not known, change gloves regulary. Suitable glove must be chosen in consultation with the gloves supplier, giving information of the breakthrough

time for the glove material.

**Eye protection** Wear approved safety goggles. Standard EN 166.

Other Protection Wear appropriate clothing to prevent any possibility of skin contact.

Hygienic work practices Wash at the end of each work shift and before eating, smoking and using the toilet.

DNEL No data.
PNEC No data.

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

9.1. Information on basic physical and chemical properties

Appearance Powder, dust.

Colour White.

Odour Mild (or faint).

Solubility description Insoluble in water.

Flash point (°C) 304 Method

9.2. Other information

Safety information Not known.

# **SECTION 10: Stability and reactivity**

10.1. Reactivity

No reactive groups.

10.2. Chemical stability

Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerisation Not noted.

10.4. Conditions to avoid

@@@Unngå temperaturer > 240 °C.@@@

10.5. Incompatible materials

Materials to avoid Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomp. products No hazardous decomposition products are emitted at recommended use and storage

conditions.

# **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

Sensitization No allergic reaction is known.

GenotoxicityNo known heritable or mutagenic effects.CarcinogenicityNo evidence of carcinogenic properties.

Reproduction toxicity

No known hazardous effects on reproduction, fertility or to the unborn child.

Inhalation High concentrations of dust may irritate throat and respiratory system and cause

coughing.

Ingestion No harmful effects expected in amounts likely to be ingested by accident.

**Skin** Prolonged or repeated contact may cause irritation.

**Eyes** Dust in the eyes will cause irritation.

# **SECTION 12: Ecological information**

12.1. Toxicity

**Ecotoxicity** Not regarded as dangerous to the environment. This does not, however, rule out the

possibility that large or frequent smaller emissions of the product may be harmful to

the environment.

12.2. Persistence and degradability

Unknown.

12.3. Bioaccumulative potential

Unknown.

12.4. Mobility in soil

**Mobility** The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

PTB/vPvB Component(s) is not identified as a PBT or vPvB-substance.

12.6. Other adverse effects

No known information.

# **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

**General/cleaning** Product is not hazardous waste.

**Disposal methods** Dispose of in accordance with Local Authority requirements.

Waste class 18 01 07 chemicals other than those mentioned in 18 01 06

The given EWC-code is a guiding, and the code depends on how the waste is formed.

User must evaluate the choice of correct code.

## **SECTION 14: Transport information**

General No dangerous goods (ADR/RID, IMDG, IATA/ICAO)

**ROAD TRANSPORT (ADR):** 

14.1. UN number

14.2. UN proper shipping name14.3. Transport hazard class(es)

RAIL TRANSPORT (RID): SEA TRANSPORT (IMDG):

TRANSPORT BY INLAND WATERWAYS (ADN):

14.4. Packing group

14.5. Environmental hazards

Transport by inland waterways

notes

Not applicable.

14.6. Special precautions for user

No particular precautions.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No IBC-code for bulk transport offshore (MARPOL).

# **SECTION 15: Regulatory information**

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

EU directives EC-regulation 453/2010/EC, 1907/2006/EC (REACH), 1272/2008/EC (CLP),

790/2009/EC. Transport of dangerous goods (ADR/RID, IMDG, IATA/ICAO). Workplace

exposure limits.

15.2. Chemical safety assessment

Chemical Safety Assessment Chemical Safety Report (CSR) has not been carried out for this product.

### **SECTION 16: Other information**

Explanations to R-phrases in section 3

Explanations to classification in section

3

DSD/DPD

\* Information revised since the previous version of the SDS

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