



## Safety Data Sheet

according to Regulation (EC) No 1907/2006

### Jokisch Fosia Derma Foam

Print date: 24.01.2017

Product code: 21000sp1

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

##### 1.1. Product identifier

Jokisch Fosia Derma Foam

##### **Further trade names**

Old product name: Jokisch Handschutzschaum

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

##### **Use of the substance/mixture**

Cosmetics

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

Company name:	Jokisch GmbH	
Street:	Industriestraße 5	
Place:	DE-33813 Oerlinghausen	
Telephone:	+49(0)5202/9734-0	Telefax: +49(0)5202/9734-49
e-mail:	info@jokisch-fluids.de	
Contact person:	Herr Sengenhoff	
e-mail:	MSDS@jokisch-fluids.de	
Internet:	www.jokisch-fluids.de	

##### 1.4. Emergency telephone number:

Giftnotruf Berlin: +49 (0) 30 / 30686 790

#### SECTION 2: Hazards identification

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

##### **Regulation (EC) No. 1272/2008**

Hazard Statements:

Pressurised container: May burst if heated.

##### 2.2. Label elements

##### **Regulation (EC) No. 1272/2008**

**Signal word:** Warning

##### **Hazard statements**

H229 Pressurised container: May burst if heated.

##### **Precautionary statements**

P501	Dispose of contents/container to der Sonderabfallsammlung.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P251	Do not pierce or burn, even after use.
P211	Do not spray on an open flame or other ignition source.
P210	Keep away from heat. No Smoking.
P102	Keep out of reach of children.

##### **Special labelling of certain mixtures**

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.

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

##### 3.2. Mixtures



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### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification according to Regulation (EC) No. 1272/2008 [CLP]			
106-97-8	butane			2,5-10 %
	203-448-7	601-004-00-0		
	Flam. Gas 1; H220			
74-98-6	propane			< 2,5 %
	200-827-9	601-003-00-5		
	Flam. Gas 1; H220			
75-28-5	isobutane			< 2,5 %
	200-857-2	601-004-00-0		
	Flam. Gas 1; H220			

Full text of H and EUH statements: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

No special measures are necessary.

#### After inhalation

Provide fresh air.

#### After contact with skin

No special measures are necessary.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

#### After ingestion

Seek medical attention if problems persist.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO<sub>2</sub>). Extinguishing powder. Water fog.

### 5.3. Advice for firefighters

No special measures are necessary.

## SECTION 6: Accidental release measures

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

Provide adequate ventilation.

### 6.2. Environmental precautions

No special environmental protection measures are necessary.

Do not empty into drains or the aquatic environment.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling



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#### Advice on safe handling

No special measures are necessary.

#### Advice on protection against fire and explosion

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray into flames or ignition sources.

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

##### Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place.

storage temperature: 15 - 35 °C, Do not store at temperatures over: 50 °C

Maximum period of storage (time): 24 Monate / Months

##### Advice on storage compatibility

Do not store with strong oxidizing agents.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Exposure limits (EH40)

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
106-97-8	Butane	600	1450		TWA (8 h)	WEL
		750	1810		STEL (15 min)	WEL

#### 8.2. Exposure controls

##### Eye/face protection

Eye protection: not required.

##### Hand protection

not applicable

##### Respiratory protection

Do not breathe gas/fumes/vapour/spray.

With correct and proper use, and under normal conditions, breathing protection is not required.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state: Aerosol  
Colour: white  
Odour: characteristic

##### Test method

pH-Value: not applicable

##### Changes in the physical state

Melting point: not determined

Initial boiling point and boiling range: not determined

Flash point: not applicable

Ignition temperature: 365 °C

Density (at 20 °C): 0,947 g/cm<sup>3</sup> EN ISO 12185

### SECTION 10: Stability and reactivity



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### 10.4. Conditions to avoid

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Danger of bursting container.

### 10.5. Incompatible materials

Oxidizing agents.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Not an irritant.

CAS No	Chemical name			
	Exposure route	Dose	Species	Source
106-97-8	butane			
	inhalative (4 h) gas	LC50 273000 ppm	Rat	GESTIS

#### Sensitising effects

no danger of sensitization.

## SECTION 12: Ecological information

### 12.3. Bioaccumulative potential

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
106-97-8	butane	2,89
74-98-6	propane	2,36
75-28-5	isobutane	2,8

#### Further information

Do not empty into drains or the aquatic environment.  
Do not allow to enter into soil/subsoil.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Waste disposal number of waste from residues/unused products

160000

#### Waste disposal number of contaminated packaging

160500

## SECTION 14: Transport information

### Land transport (ADR/RID)

#### 14.1. UN number:

UN 1950

#### 14.2. UN proper shipping name:

AEROSOLS

#### 14.3. Transport hazard class(es):

2

Hazard label:

2.1





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Classification code: 5F  
Limited quantity: LQ2  
Tunnel restriction code: D

**Other applicable information (land transport)**

Special provisions: 190 - 327 - 625  
E0  
Transport category: 2

**Inland waterways transport (ADN)**

**14.1. UN number:** UN 1950  
**14.2. UN proper shipping name:** AEROSOLS  
**14.3. Transport hazard class(es):** 2  
Hazard label: 2.1



Classification code: 5F  
Limited quantity: LQ2

**Other applicable information (inland waterways transport)**

Special provisions: 190 327 625  
E0

**Marine transport (IMDG)**

**14.1. UN number:** UN 1950  
**14.2. UN proper shipping name:** AEROSOLS  
**14.3. Transport hazard class(es):** 2  
**14.4. Packing group:** -  
Hazard label: 2, see SP63

Marine pollutant: •  
Limited quantity: See SP277  
EmS: F-D, S-U

**Other applicable information (marine transport)**

Special provisions: 63, 190, 277, 327, 959  
E0

**Air transport (ICAO)**

**14.1. UN number:** UN 1950  
**14.2. UN proper shipping name:** AEROSOLS  
**14.3. Transport hazard class(es):** 2.1  
Hazard label: 2.1



Limited quantity Passenger: 30 kg G  
IATA-packing instructions - Passenger: 203  
IATA-max. quantity - Passenger: 75 kg  
IATA-packing instructions - Cargo: 203  
IATA-max. quantity - Cargo: 150 kg



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### Other applicable information (air transport)

E0

: Y203

Special provisions: A145 - A153

### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

## SECTION 15: Regulatory information

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

#### EU regulatory information

2004/42/EC (VOC): 9,86 %

#### National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

## SECTION 16: Other information

### Changes

This data sheet contains changes from the previous version in section(s): 1,7.

### Relevant H and EUH statements (number and full text)

H220 Extremely flammable gas.

H229 Pressurised container: May burst if heated.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*