



Safety Data Sheet

according to Regulation (EC) No 1907/2006

Jokisch Fosia Clean 165

Print date: 24.01.2017

Product code: 599

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

1.1. Product identifier

Jokisch Fosia Clean 165

Further trade names

Old product name: Jokisch Kaltreiniger L 100

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

Use of the substance/mixture

Cleaner

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:
May be fatal if swallowed and enters airways.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

The product contains: mineral oil. (Viscosity <7cSt /40°C)

Signal word: Danger

Pictograms:



Hazard statements

H304 May be fatal if swallowed and enters airways.

Precautionary statements

P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331	Do NOT induce vomiting.
P405	Store locked up.
P501	Dispose of contents/container to hazardous waste.

Special labelling of certain mixtures

EUH066 Repeated exposure may cause skin dryness or cracking.

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]			
	Hochausraffiniertes, niedrigviskoses Mineralöl/Kohlenwasserstoffe (Viskosität >7 - < 20,5 cSt bei 40°C)			50-100 %
	Asp. Tox. 1; H304 EUH066			
67774-74-7	(OLD)			2,5-10 %
	267-051-0	601-050-00-1		

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Take off immediately all contaminated clothing. Move victim out of danger zone.

After inhalation

In case of inhalation of decomposition products, take the affected person into the fresh air and sit him quietly.

Where appropriate artificial ventilation.

Seek medical attention if problems persist.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap.

Seek medical attention if problems persist.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.

Seek medical attention if problems persist.

After ingestion

Rinse mouth thoroughly with water. If swallowed, do not induce vomiting: seek medical advice immediately and show this container label.

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

Headache. Dizziness. vomiting. May be fatal if swallowed and enters airways.

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

Prolonged/repetitive skin contact may cause skin defatting or dermatitis.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Extinguishing materials should be selected according to the surrounding area. alcohol resistant foam. Dry extinguishing powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Concentrated vapours are heavier than air. Vapours may form explosive mixtures with air.

Carbon monoxide. Carbon dioxide (CO₂).



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5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical resistant suit.

Additional information

Use water spray/stream to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Do not breathe gas/fumes/vapour/spray.

Avoid contact with skin and eyes. Remove all sources of ignition. Keep away from unprotected people. Keep upwind.

6.2. Environmental precautions

Prevent spreading over great surfaces (e.g. by damming or installing oil booms).

Do not empty into drains or the aquatic environment.

In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Use explosion-protected machinery, apparatus, suction equipment, appliances etc.

6.4. Reference to other sections

refer to chapter 8/12/13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed. Keep away from heat. Protect from sunlight.

Avoid the formation of aerosol.

Take off immediately all contaminated clothing. Keep away from food, drink and animal feedingstuffs. Wash hands thoroughly after handling.

Provide adequate ventilation.

Advice on protection against fire and explosion

Do not spray into flames or ignition sources.

Concentrated vapours are heavier than air. Vapours may form explosive mixtures with air.

Take precautionary measures against static discharges.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep only in the original container in a cool, well-ventilated place.

Advice on storage compatibility

Do not store with strong oxidizing agents.

Further information on storage conditions

Storage temperature: 5 - 40°C

Storage 24 Monate

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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DNEL/DMEL values

CAS No	Substance	Exposure route	Effect	Value
	Hochausraffiniertes, niedrigviskoses Mineralöl/Kohlenwasserstoffe (Viskosität >7 - < 20,5 cSt bei 40°C)			

8.2. Exposure controls

Protective and hygiene measures

Keep away from food, drink and animal feedingstuffs.
Wash hands before breaks and at the end of work.

Eye/face protection

Use glasses or face shield if there is a risk of splashing.

Hand protection

Before starting work, apply solvent-cleaner-proof skin protection products.
Tested protective gloves are to be worn: In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves.
Suitable material: NBR (Nitrile rubber). Viton (R)

Skin protection

When handling chemical substances, chemical protective clothing with CE label (including a four digit code) must be worn.
Protective clothing: Solvent resistant

Respiratory protection

Breathing apparatus only if aerosol or mist formation. In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained breathing apparatus dependent.
Recommended Filter type: A combination filter: A-P2

Environmental exposure controls

Do not empty into drains or the aquatic environment. Do not allow to enter into soil/subsoil. In case of gas being released or leakage into waters, ground or the drainage system, the appropriate authorities must be informed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: liquid
Colour: colourless
Odour: characteristic

Test method

Changes in the physical state

Flash point: > 65 °C
Density (at 20 °C): 0,78 g/cm³ DIN 51757
Viscosity / kinematic:
(at 20 °C) 1,6 mm²/s DIN 53211/4

SECTION 10: Stability and reactivity

10.1. Reactivity

In case of insufficient ventilation and/or through use, explosive/highly flammable mixtures may develop.

10.2. Chemical stability

Stable

10.3. Possibility of hazardous reactions



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Not expected to be a health hazard when used under normal conditions.

10.4. Conditions to avoid

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Protect from direct sunlight.

10.5. Incompatible materials

Oxidizing agents.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO₂).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

CAS No	Chemical name			
	Exposure route	Dose	Species	Source
	Hochausraffiniertes, niedrigviskoses Mineralöl/Kohlenwasserstoffe (Viskosität >7 - < 20,5 cSt bei 40°C)			
	oral	LD50 >2000 mg/kg	RAT	
	dermal	LD50 >2000 mg/kg	RABBIT	

Irritation and corrosivity

No symptoms known up to now.

Sensitising effects

No symptoms known up to now.

Carcinogenic/mutagenic/toxic effects for reproduction

No symptoms known up to now.

STOT-single exposure

No symptoms known up to now.

STOT-repeated exposure

No symptoms known up to now.

SECTION 12: Ecological information

12.2. Persistence and degradability

Product is not easily biodegradable.

Further information

Do not empty into drains or the aquatic environment.
May cause long-term adverse effects in the aquatic environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Do not empty into drains; dispose of this material and its container in a safe way.
The waste code numbers have since 1.1.1999 not only product but essentially application specific. The valid application for waste code can the European Waste Catalogue be removed.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

No dangerous good in sense of this transport regulation.



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- 14.2. UN proper shipping name:** No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

- 14.1. UN number:** No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

- 14.1. UN number:** No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

Air transport (ICAO)

- 14.1. UN number:** No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

National regulatory information

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

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H304 May be fatal if swallowed and enters airways.
EUH066 Repeated exposure may cause skin dryness or cracking.

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

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