

SAFETY DATA SHEET

according to Regulation (EG) Nr. 1907/2006
taking into account the Annex to Regulation (EU) Nr. 2015/830

GASPRUF-Fluessig

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Revision Date 16.04.20 (*= revision)

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

1.1. Product identifier

Trade name Gaspruf-Fluessig
Material number 1-3000

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

Use Gaspruf-Fluessig is a leak detector for detecting finest leaks on gas- or pneumatic pipes.

Uses advised against -

1.3. Details of the supplier of the safety data sheet

Company Otto Fahsig GmbH
Stadtweg 10
D-83404 Ainring

Telefon: +49 (0) 8654/8027
Telefax: +49 (0) 8654/8234

E-Mail: verkauf@fahsig.de

***Current SDS:** Current SDS can be downloaded using the internet link below:
www.gaspruf.de/SDS_select.htm

1.4. Emergency telephone number +49 (0) 8654 8027

Section 2: Hazards identification

2.1. Classification of the substance or mixture

None

2.2. Label elements (Regulation (EC) No 1272/2008)

None

2.3. Other hazards

None

Section 3: Composition/information on ingredients

3.1 Substances

This product is a mixture

3.2. Mixtures

Mixture of substances listed below with non-hazardous additives

Composition:

CAS-No. 137-16-6 EC-No. 205-281-5	Lauroylsarcoside-Na-salt Eye Dam. 1; H318, H332	0,1-1%
CAS-No. 78330-21-9	Alcohols, C11-14-iso-, C13-rich, ethoxylated H318, H400, H412	0,1-1%

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Other substances	Unknown harmless substance/supplier's secrecy	50-100%
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Section 4: First aid measures

4.1. Description of first aid measures

In case of eye contact: In the case of contact with eyes, rinse thoroughly with plenty of water

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

No information available

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

Medicate symptoms

Section 5: Firefighting measures

5.1. - 5.3 not combustible

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

None

6.2. Environmental precautions

None

6.3. Methods and materials for containment and cleaning up

Take up mechanically or soak up with inert absorbent material

6.4. Referece to other sections

Information regarding Safe handling, see chapter 7.
For personal protection see section 8.
For disposal considerations see section 13.

Section 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes

7.2. Conditions for safe storage, including any incompatibilities

No special storage conditions required.

7.3. Specific end uses

None

Section 8: Exposure controls/personal protection

8.1. Control parameters

None

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8.2. Exposure controls

Avoid contact with eyes

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:	liquid
Color:	colourless
Odour:	weak self-odour
Melting point:	0°C
Boiling point (1013 hPa):	100°C
Flash point:	-
Ignition temperature:	-
Vapour pressure (20°):	-
Water solubility:	completely miscible
pH-value:	6-8
Partition coefficient:	-
Viscosity (20°C):	-

9.2. Other information

Density (20°C):	ca.1g/cm ³
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Section 10: Stability and reactivity

10.1. Reactivity

Please note 10.3

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

No Reactions if stored and applied as directed

10.4. Conditions to avoid

None known

10.5 Incompatible materials to avoid

None known

10.6. Hazardous decompositions products

When handled and stored appropriately, no dangerous decomposition products are known

Section 11: Toxicological information

11.1. Information on toxicological effects

Musosal: irritating

Section 12: Ecological information

12.1. Toxicity

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Toxicity to fish: (LD 50): 100-1000 mg/l (96 h; zebra fish)

12.2. Persistence and degradability

Biodegradability > 80 % (German detergents and cleaners law)
Chemical oxygen demand (COD): 30 mg O₂/g
Dissolved Organic Carbon (DOC): 7 mg C/g

12.3. Bioaccumulative potential

non tested

12.4. Mobility in soil

not tested

12.5. Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0,1% or higher.

12.6. Other adverse effects

no data available

Section 13: Disposal considerations

13.1. Waste treatment methods

Product: Can be incinerated, when in compliance with local regulations.

Section 14: Transport information

Section 14.1 to 14.5

ADR	not restricted
ADN	not restricted
RID	not restricted
IATA/ICAO	not restricted
IMDG	not restricted

No dangerous goods under the transport regulations

14.6 Special precautions for user

See sections 6 to 8 of this Safety Data Sheet.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code (International Bulk Chemicals Code)

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Section 15: Regulatory information

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

No labeling prescribed

15.2. Chemical Safety Assessment

For this mixture is no chemical safety assessment available

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Section 16: Other information

Observe national and local legal regulations.

This information is based on our present knowledge. However, this information does not constitute an assurance of product characteristics and does not constitute a contractual legal relationship.

Full text of H-Statements (Section 3)

H315	Causes skin irritation
H318	Causes serious eye damage
H330	Fatal if inhaled
H400	Very toxic to aquatic life
H412	Harmful to aquatic life with long-lasting effects

Full text of other abbreviations

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	Chemical Abstracts Service
IATA	International Air Transport Association
IBC	Intermediate Bulk Container
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
LC50	Lethal concentration to 50%
LD50	Lethal Dose to 50%
MARPOL	International Convention for the Prevention of Pollution from Ships
PBT	Persistent, Bioaccumulative, Toxic
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
vPvB	Very Persistent and very Bioaccumulative

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Otto Fahsig GmbH makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Otto Fahsig GmbH products for its particular application. Any existing intellectual/industrial property rights must be observed. Due to the possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing Otto Fahsig GmbH products, are available upon and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact Otto Fahsig GmbH.