

**Safety Data Sheet**  
according to Regulation (EC) No.  
1907/2006 (REACH)

**SCHWEIZER-EFFAX** since 1908



**Trade name :** effax Leather-Grease yellow  
**Revision date :** 30.11.2023  
**Print date :** 30.01.2024

**Version (Revision) :** 4.0.0 (3.1.0)

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

**1.1 Product identifier**

effax Leather-Grease yellow

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

Leather – cleaning and care products

**1.3 Details of the supplier of the safety data sheet**

**Supplier**

Schweizer-Effax GmbH

**Street :** Westring 24

**Postal code/City :** 48356 Nordwalde

**Country :** Deutschland

**Telephone :** +49 2573 9373-0

**Telefax :** +49 2573 9373-73

**Information contact :** info@schweizer-effax.de  
www.schweizer-effax.de

**1.4 Emergency telephone number**

Germany: Poisons Information Centre Berlin  
Charité – Universitätsmedizin Berlin  
Campus Benjamin Franklin  
Haus VIII, UG  
Hindenburgdamm 30  
D-12203 Berlin  
+49(0)30/30686 700, Internat. INFOTRAC +1 3523233500

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

None

**2.2 Label elements**

None

**2.3 Other hazards**

None

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

**3.2 Mixtures**

**Hazardous ingredients**

None

**SECTION 4: First aid measures**

**4.1 Description of first aid measures**

**General information**

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When in doubt or if symptoms are observed, get medical advice.

**Following inhalation**

Remove casualty to fresh air and keep warm and at rest. In case of respiratory tract irritation, consult a physician.

**In case of skin contact**

Remove mechanically (e.g. dab away using wadding or cellulose material) then thoroughly wash the affected skin with a mild cleansing agent and water. After contact with molten product, cool skin area rapidly with cold water. In case of skin irritation, consult a physician.

**After eye contact**

In case of eye irritation consult an ophthalmologist.

**Following ingestion**

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Seek medical advice immediately (poison centre).

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

**Symptoms**

Important or further important known symptoms and effects are described in the GHS labelling of the product (see section 2) and in section 11 (Toxicological information). (Further) symptoms and/or effects are not yet known.

In our experience, no special hazards are to be expected if the product is handled properly and is used as intended.

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

treatment: Symptoms (decontamination, vital functions), no known specific antidote.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

Sand , Carbon dioxide (CO<sub>2</sub>) , Dry extinguishing powder , Co-ordinate fire-fighting measures to the fire surroundings.

**Unsuitable extinguishing media**

Water

**5.2 Special hazards arising from the substance or mixture**

Thermal decomposition can lead to the escape of irritating gases and vapours.

**5.3 Advice for firefighters**

**Special protective equipment for firefighters**

Full protection suit , Use suitable breathing apparatus.

**5.4 Additional information**

Move undamaged containers from immediate hazard area if it can be done safely.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

See protective measures under point 7 and 8. Special danger of slipping by leaking/spilling product. Provide adequate ventilation.

**6.2 Environmental precautions**

Do not allow to enter into surface water or drains.

**6.3 Methods and material for containment and cleaning up**

Take up mechanically. Clear contaminated areas thoroughly. Treat the recovered material as prescribed in the section on waste disposal.

**6.4 Reference to other sections**

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Use only in well-ventilated areas. It is recommended to design all work processes always so that the following is excluded: Inhalation of vapours or spray/mists  
Use only in well-ventilated areas.

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

Keep container tightly closed. Protect against UV-radiation/sunlight , Heat.

#### Requirements for storage rooms and vessels

Floors should be impervious, resistant to liquids and easy to clean. Keep/Store only in original container. Keep container tightly closed.

#### Hints on joint storage

**Storage class (TRGS 510) :** 12

### 7.3 Specific end use(s)

Observe instructions for use. see section 1.2

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limit values

RAPE OIL ; CAS No. : 8002-13-9

Limit value type (country of origin) : TRGS 900 ( D )

Parameter : A: respirable fraction

Limit value : 5 mg/m<sup>3</sup>

Peak limitation : 4(II)

Remark : Y

Version : 23.06.2022

### 8.2 Exposure controls

#### Personal protection equipment

Use personal protection equipment.

#### Eye/face protection



Eye glasses with side protection EN 166

#### Skin protection

##### Hand protection



**By short-term hand contact :** Hand protection is not required.

**By long-term hand contact :** Check leak tightness/impermeability prior to use.

Suitable material Butyl caoutchouc (butyl rubber) , NBR (Nitrile rubber)

Breakthrough time 480 min

**Remark :** When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. EN ISO 374

##### Body protection

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Wear anti-static footwear and clothing  
Protective clothing. EN 13034 Natural fibres (e.g. cotton) , heat-resistant synthetic fibres  
Chemical resistant safety shoes DIN EN 13832-2

## Respiratory protection

Usually no personal respiratory protection necessary.

## General information

When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Appearance :** Paste

**Colour :** yellow

**Odour :** characteristic

#### Safety characteristics

<b>Physical state :</b>		Liquid
<b>Melting point/freezing point :</b>		No data available
<b>Initial boiling point and boiling range :</b>	( 1013 hPa ) >	100 °C
<b>Decomposition temperature :</b>		not determined
<b>Flash point :</b>		not applicable
<b>Auto-ignition temperature :</b>		not applicable
<b>Lower explosion limit :</b>		not applicable
<b>Upper explosion limit :</b>		not applicable
<b>Vapour pressure :</b>	( 50 °C )	not applicable
<b>Density :</b>	( 20 °C )	0,895 - 0,915 g/cm <sup>3</sup>
<b>Solvent separation test :</b>	( 20 °C )	not applicable
<b>Water solubility :</b>	( 20 °C )	not determined
<b>Fat solubility :</b>	( 20 °C )	Not determined.
<b>pH :</b>		not applicable
<b>log P O/W :</b>		not determined
<b>Flow time :</b>	( 20 °C )	not applicable
<b>Viscosity :</b>	( 20 °C )	not determined
<b>Cinematic viscosity :</b>	( 40 °C )	not relevant
<b>Odour threshold :</b>		not determined
<b>Relative vapour density :</b>	( 20 °C )	not determined
<b>Vapourisation rate :</b>		not determined
<b>Flammable solids :</b>	Not applicable.	
<b>Flammable gases :</b>	Not applicable.	
<b>Oxidising liquids :</b>	Not relevant.	
<b>Explosive properties :</b>	Not applicable.	
<b>Corrosive to metals :</b>	Not relevant.	

### 9.2 Other information

None

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No hazardous reaction when handled and stored according to provisions.

### 10.2 Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

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**10.3 Possibility of hazardous reactions**

No known hazardous reactions.

**10.4 Conditions to avoid**

See section 7 of the safety data sheet.

**10.5 Incompatible materials**

None known.

**10.6 Hazardous decomposition products**

Does not decompose when used for intended uses.

**SECTION 11: Toxicological information**

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

**Acute toxicity**

Based on available data, the classification criteria are not met.

**Corrosion**

Based on available data, the classification criteria are not met.

**Respiratory or skin sensitisation**

Based on available data, the classification criteria are not met.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

**Carcinogenicity**

Based on available data, the classification criteria are not met.

**Germ cell mutagenicity**

Based on available data, the classification criteria are not met.

**Reproductive toxicity**

Based on available data, the classification criteria are not met.

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**11.2 Information on other hazards**

Endocrine disrupting potential:

The product does not contain any substance above the legal limits that is included in the list established under Article 59(1) of Regulation (EC) No 1907/2006 on the basis of endocrine disrupting properties or that has endocrine disrupting or endocrine damaging properties according to Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

Other indications of toxicity

The product has not been tested. The statements on toxicology were derived from the properties of the individual components.

**SECTION 12: Ecological information**

**12.1 Toxicity**

The product has not been tested. The statement is derived from the properties of the single components.

**Aquatic toxicity**

Based on available data, the classification criteria are not met.

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## 12.2 Persistence and degradability

The insoluble part can be precipitated mechanically in suitable sewage treatment plants.

## 12.3 Bioaccumulative potential

No information available.

## 12.4 Mobility in soil

No information available.

## 12.5 Results of PBT and vPvB assessment

This product does not contain components in concentrations of 0.1% or higher which are classified as either persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB).

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## 12.6 Endocrine disrupting properties

The product does not contain any substance above the legal limits that is included in the list established under Article 59(1) of Regulation (EC) No 1907/2006 on the basis of endocrine disrupting properties or that has endocrine disrupting or endocrine damaging properties according to Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## 12.7 Other adverse effects

The product does not contain any substances listed in Regulation (EC) 1005/2009 on substances that deplete the ozone layer.

## 12.8 Additional ecotoxicological information

### Additional information

Do not allow uncontrolled discharge of product into the environment.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Dispose according to legislation.

### 13.2 Additional information

Non-contaminated packages may be recycled.

## SECTION 14: Transport information

### 14.1 UN number or ID number

No dangerous good in sense of these transport regulations.

### 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

### 14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

### 14.4 Packing group

No dangerous good in sense of these transport regulations.

### 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

### 14.6 Special precautions for user

None

### 14.7 Maritime transport in bulk according to IMO instruments

No transport as bulk according to IBC Code.

## SECTION 15: Regulatory information

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

**National regulations**

**Water hazard class**

Classification according to AwSV - Class : nwg (Non-hazardous to water)

**Other regulations, restrictions and prohibition regulations**

**Switzerland**

**VOCV-Regulation**

See section 9.1

**15.2 Chemical Safety Assessment**

A chemical safety assessment has not been carried out for this preparation. For the following substances of this mixture a chemical safety assessment has been carried out :

None

**SECTION 16: Other information**

**16.1 Indication of changes**

08. Occupational exposure limit values

**16.2 Abbreviations and acronyms**

ADR = European Agreement concerning the carriage of Dangerous goods by Road  
ADN = European Agreement concerning the Carriage of Dangerous Goods by Inland Waterways  
ATE = Estimated values for acute toxicity  
AwSV = Ordinance on Installations for Handling Substances Hazardous to Water  
CAS = Chemical Abstract Service Number  
CE = European Community  
CLP = EC Regulation 1272/2008  
CMR = cancerogen mutagen reprotoxic  
DIN = German Institute for Standardisation  
DNEL = Derived No Effect Level  
DMEL = Derived Minimum Effect Level  
EC50 = Mean effective concentration that induces a defined effect other than death in a test population  
EG = European Community  
EN = European standards  
IATA = International Air Transport Association Dangerous Goods Regulation  
IBC-Code = International Code for the construction and equipment of ships carrying dangerous chemicals in large quantities  
IMDG = International Maritime Code for dangerous goods  
ISO = International Organization for Standardization  
LC50 = Lethal Concentration 50%  
LD50 = Lethal dose 50%  
MAK = Maximum workplace concentration  
MARPOL = International Convention for the Protection of the Marine Environment from Ship-generated Litter  
NOEC = No Observed Effect Concentration  
OECD = Organisation for Economic Cooperation and Development  
PBT = Persistent, bioaccumulative and toxic  
pH = potential of hydrogen  
PNEC = Predicted no effect concentration  
PPM = parts per million  
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals (EC Regulation 1907/2006)  
RID = Regulation concerning the international transport of dangerous goods by train  
TRGS = Technical rules for hazardous substances (german rules)  
TWA = Time-weighted average exposure limit  
UN-Number = UN number for the transport of dangerous goods  
vPvB = Very Persistent and very Bioaccumulative as for REACH Regulation  
VOC = Volatile organic Compounds

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**16.3 Key literature references and sources for data**

None

**16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]**

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

**16.5 Relevant H- and EUH-phrases (Number and full text)**

None

**16.6 Training advice**

None

**16.7 Additional information**

None

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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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