

Effoi Oeffax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

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

1.1 Product identifier

Effax Leather-Soft

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

Leather care product

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]

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]Special rules for supplemental label elements for certain mixturesEUH210Safety data sheet available on request.

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

Distillates (petroleum), hydrotreated heavy paraffinic ; REACH No. : 01-2119484627-25 ; EC No. : 265-157-1; CAS No. : 64742-54-7 Weight fraction : $\geq 25 - < 30$ %

Classification 1272/2008 [CLP] : Asp. Tox. 1 ; H304

Page : 1 / 8



Effol Orlar



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

 ALKANES, C11-15-ISO-; EC No. : 292-460-6; CAS No. : 90622-58-5

 Weight fraction :
 ≥ 15 - < 20 %</td>

 Classification 1272/2008 [CLP] :
 Flam. Liq. 3 ; H226 Asp. Tox. 1 ; H304

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

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 (CO2) , 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

Page : 2 / 8

Schweizer-Effax

Effoi Oeffax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

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

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 ³
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

SCHWEIZER-EFFAX

Effol Oeffax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

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

Version (Revision) :

6.0.0 (5.0.0)



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
 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 respirative 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 :	Liquid				
Colour :	light yellow				
Odour :	characteristic				
Safety charact	eristics				
Physical state :				Liquid	
Melting point/freez	zing point :			not determined	
Decomposition tem				not determined	
Flash point :	-			not applicable	
Auto-ignition temp	erature :			not applicable	
Lower explosion lin	nit :			not applicable	
Upper explosion lin	nit :			not applicable	
Density :		(20 °C)	approx.	0,86	g/cm ³
Water solubility :		(20 °C)		not determined	
Fat solubility :		(20 °C)		Not determined.	
pH :					
log P O/W :				not determined	
Viscosity :		(20 °C)		No data available	
Cinematic viscosity	· :	(40 °C)		not relevant	
Odour threshold :				not determined	
Relative vapour de	nsity :	(20 °C)		not determined	
Vapourisation rate	:			not determined	
Maximum VOC con	tent (EC) :			20	Weight-%
Flammable solids :		Not applicable.			
Flammable gases :		Not applicable.			
Oxidising liquids :		Not relevant.			
Explosive propertie	es :	Not applicable.			
Corrosive to metals	5:	Not relevant.			
					

9.2 Other information

None

Schweizer-Effax

Effol Orifax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

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.

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.

Schweizer-Effax

Effol Oriax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

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.

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.

Schweizer-Effax

Effol Oeffax



Trade name : Revision date : Print date : Effax Leather-Soft 30.01.2024 30.01.2024

Version (Revision) :

6.0.0 (5.0.0)

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

^{15.1} Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Authorisations and/or restrictions on use Restrictions on use Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions) Use restriction according to REACH annex XVII, no. : 40, 75 National regulations Technische Anleitung zur Reinhaltung der Luft (TA-Luft) Weight fraction (Number 5.2.5. I) : < 5 % Water hazard class Classification according to AwSV - Class : 1 (Slightly 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 :

Distillates (petroleum), hydrotreated heavy paraffinic ; REACH No. : 01-2119484627-25 ; EC No. : 265-157-1; CAS No. : 64742-54-7

SECTION 16: Other information

16.1 Indication of changes

02. Label elements · 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 03. Hazardous ingredients · 07. Hints on joint storage - Storage class · 08. Occupational exposure limit values · 11. Acute toxicity · 11. Corrosion · 11. Respiratory or skin sensitisation · 11. Carcinogenicity · 11. Germ cell mutagenicity · 11. Reproductive toxicity · 11. STOT-single exposure · 11. STOT-repeated exposure · 11. Aspiration hazard · 12. Aquatic toxicity · 15. Restrictions on use · 15. Water hazard class · 15. Sum substances WGK

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

Schweizer-Effax

Effoi Oeffax H



Trade name :	Effax Leather-Soft		
Revision date :	30.01.2024	Version (Revision) :	6.0.0 (5.0.0)
Print date :	30.01.2024		

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 16.3 Key literature references and sources for data None Classification for mixtures and used evaluation method according to regulation (EC) 16.4 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) H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. 16.6 Training advice None 16.7 Additional information

None

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.