



# SAFETY DATA SHEET

Prepared according to Annex II of EC Regulation 1907/2006

## Oil Leak Stop

### 01. Identification of the substance/preparation and of the company/undertaking

Product name

Oil Leak Stop

Use of the substance / preparation

additive

Manufacturer/Supplier

SCT-Vertriebs GmbH

Wedel/Hamburg

Street/P.O.Box

Feldstrasse 154

Country code/Postal code/Town/City

22880 Wedel

Contact

email: info@sct-germany.de

Emergency information

+49 4103 1211 0 (08:00 - 17:00 h)

### 02. Composition/information on ingredients

The mixture is not classified as dangerous in the terms of the directive 1999/45/EC.

To people

See point 11 and 15.

Not applicable

To the environment

See point 12.

Product can compose a film on the water surface, which can prevent oxygen exchange.

### 03. Hazard identification

Chemical			
content%	Symbol	R-phrases	EINECS, ELINCS
	Registration number(ECHA)	Classification categories	

2-Butoxyethyl acetate			
1.-10	Xn	20-21	203-933-3
		Harmful	

Ethoxylated isotridecanol			
1.-5	Xi	41	---
		Irritant	

For complete wording of the R-phrases / H-phrases (GHS/CLP), refer to point 16.

### 04. First-aid measures

#### 4.1 Inhalation

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

#### 4.2 Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

#### 4.3 Eye contact

Remove contact lenses. Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Keep Data Sheet available.

#### 4.4 Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

#### 4.5 Special resources for first aid

Indications for the physician:

Symptomatic treatment

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### 05. Fire-fighting measures

5.1 Suitable extinguishing media

CO2

Foam

Dry extinguisher

Cool container at risk with water.

5.2 Extinguishing media which shall not be used for safety reasons

High volume water jet

5.3 Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

In case of fire the following can develop:

Oxides of carbon, Hydrocarbons, Toxic pyrolysis products, Hot product gives off combustible vapours.

5.4 Special protective equipment for fire-fighters

In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply.

According to size of fire Full protection, if necessary

5.5 Further information

Dispose of contaminated extinction water according to official regulations.

### 06. Accidental release measures

Refer to point 13. and for personal protection refer to point 8.

6.1 Personal precautions

Ensure sufficient supply of air. Remove possible causes of ignition - do not smoke. Avoid formation of oil mist.

Avoid contact with eyes or skin. If applicable, caution - risk of slipping

6.2 Environmental precautions

If leakage occurs, dam up. Prevent from entering drainage system. Prevent surface and ground-water infiltration, as well as ground penetration. If accidental entry into drainage system occurs, inform responsible authorities.

6.3 Methods for cleaning up

Collect using absorbant material (e.g. Universal binding medium), and dispose of according to point 13.

### 07. Handling and storage

#### 7.1 Handling

##### Tips for safe handling:

See point 6.1

Ensure good ventilation. Do not heat to temperatures close to flash point. Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Do not carry cleaning cloths soaked in product in trouser pockets.

Observe directions on label and instructions for use.

#### 7.2. Storage

##### Requirements for storage rooms and containers:

Not to be stored in gangways or stair wells. Store product closed and only in original packing. Solvent resistant floor Do not store with oxidizing agents.

##### Special storage conditions:

See point 10

Protect from direct sunlight and warming.

### 08. Exposure controls/personal protection

Chemical Name	2-Butoxyethyl acetate		content%: 1-10
WEL-TWA: 20 ppm (133 mg/m <sup>3</sup> ) (WEL, EC)	WEL-STEL: 50 ppm (333 mg/m <sup>3</sup> ) (WEL, EC)	---	
BMGV: ---	Other informations: Sk (WEL)		

Chemical Name	Oil mist, mineral		content%:
WEL-TWA: 5 mg/m <sup>3</sup> (ACGIH)	WEL-STEL: 10 mg/m <sup>3</sup> (ACGIH)	---	
BMGV: ---	Other informations: ---		

Chemical Name	Baseoil - unspecified		content%:
WEL-TWA: 300 mg/m <sup>3</sup> (AGW)	WEL-STEL: 2 (II) (AGW)	---	
BMGV: ---	Other informations: ---		

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage. \*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.



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### 8.2 Exposure controls

#### 8.2.1 Occupational exposure controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here. General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs. Respiratory protection: Normally not necessary. If OES or MEL is exceeded. Filter A2 P2 (EN 14387), code colour brown, white Observe wearing time limitations for respiratory protection equipment. Hand protection: Protective gloves, oil resistant (EN 374) If applicable Protective nitrile gloves (EN 374) Protective Neopren gloves (EN 374). Protective PVC gloves (EN 374) Protective hand cream recommended. Eye protection: Tight fitting protective goggles with side protection (EN 166). Skin protection: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments) Additional information on hand protection - No tests have been performed. Selection made for preparations according to the best available knowledge and information on the ingredients. Selection of materials derived from glove manufacturer's indications. Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer. In the case of preparations the resistance of glove materials cannot be calculated in advance so it has to be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

#### 8.2.2 Environmental exposure controls

n.av.

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## 09. Physical and chemical properties

### 9.1 General information

Physical state:	Pastelike
Colour:	Yellow, Clear
Odour:	Characteristic

### 9.2. Important health, safety and environmental information

pH-value undiluted:	n.a.
Boiling point/boiling range (°C):	n.av.
Flash point (°C):	76
Oxidising properties:	No
Minimum limit of explosion:	n.a.
Maximum limit of explosion:	n.a.
Vapour pressure:	n.c.
Density (g/ml):	0.896 (20°C)
Water solubility:	Insoluble
Viscosity:	1299 mPas (20°C)

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## 10. Stability and reactivity

### Conditions to avoid

See point 7

Stable when handled and stored correctly. Strong heat

### Materials to avoid

See point 7

Avoid contact with strong oxidizing agents.

### Hazardous decomposition products

See point 5.3

No decomposition when used as directed.

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## 11. Toxicological information

### Acute toxicity and immediate effects

Ingestion, LD50 rat oral (mg/kg):	n.av.
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Inhalation, LC50 rat inhal.(mg/l/4h):	n.av.
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Skin contact, LD50 rat dermal (mg/kg):	n.av.
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Eye contact:	n.av.
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### Delayed and chronic effects

Sensitization:	n.c.
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Carcinogenicity:	n.c.
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Mutagenicity:	n.c.
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Reproductive toxicity:	n.c.
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Narcosis:	n.c.
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### Further information

The product was not tested. Classification according to calculation procedure. The following may occur: Irritation of the eyes Product removes fat. Drying of the skin. Dermatitis (skin inflammation)



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### 12. Ecological information

The product was not tested.

Persistence and degradability:

Biodegradable (> 70%/28d) \*

> 70%/28d OECD 301A (Lit.) \*\*

Behaviour in sewage plants:

Isolate as much as possible with an oil separator.

According to the recipe, contains no AOX.

Aquatic toxicity:

n.av.

Ecological toxicity:

n.av.

\* 2-Butoxyethyl acetate

\*\* Ethoxylated isotridecanol

Mobility:

n.av.

Accumulation:

n.av.

Results of PBT assessment

n.av.

Other adverse effects:

n.av

### 13. Disposal considerations

13.1. for the material / preparation / residue

Soaked polluted cloths, paper or other organic materials represent a fire hazard and should be controlled, collected and disposed of. EC disposal code no.: The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC) 13 02 05 mineral-based non-chlorinated engine, gear and lubricating oils Recommendation: Pay attention to local and national official regulations Implement substance recycling. E.g. suitable incineration plant.

13.2 for contaminated packing material

See point 13.1

Pay attention to local and national official regulations Empty container completely. Uncontaminated packaging can be recycled. Dispose of packaging that cannot be cleaned in the same manner as the substance.

### 14. Transport information

General statements

UN-Number:

n.a.

Road/Rail-transport (ADR/RID)

Class/packing group:

n.a.

Classification code:

n.a.

LQ:

n.a.

Tunnel restriction code:

Transport by sea

IMDG-code:

n.a. (class/packing group)

Marine Pollutant:

n.a.

Transport by air

IATA:

n.a. (class/secondary danger/packing group)

Additional information:

Non-dangerous material according to Transport Regulations.

### 15. Regulatory information

Classification according to Dangerous Product Regulations incl. EC Directives (67/548/EEC and 1999/45/EC)

Symbols:

Indications of danger:

R-phrases:

S-phrases:

Additions:

Safety data sheet available for professional user on request.

Observe restrictions:

VOC 1999/13/EC 9% w/w



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### 16. Other information

These details refer to the product as it is delivered.

Revised points:8

The following phrases represent the prescribed R-phrases / H-phrases (GHS/CLP) for the ingredients (designated in point 3).

20/21 Harmful by inhalation and in contact with skin.

41 Risk of serious damage to eyes.

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### Legend

n.a. = not applicable / n.v., k.D.v. = n.av. = not available / n.g. = n.c. = not checked

WEL = Workplace Exposure Limit EH40, TWA = Long-term exposure limit (8-hour TWA (= time weighted average) reference period), STEL = Short-term exposure limit (15-minute reference period) / BMGV = Biological monitoring guidance value EH40 AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany) / BGW = "Biologischer Grenzwert" (biological limit value, Germany) VbF = Regulations for flammable liquids (Austria) WGK = water hazard class (Germany) - WGK 3 = very hazardous, WGK 2 = hazardous, WGK 1 = slightly hazardous to water

VOC = Volatile organic compounds / AOX = Adsorbable organic halogen compounds VwVwS = Administrative Order relating to substances hazardous to water (Germany) The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.