



Page 1 of 12

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

GB - EN Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

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

1.1. Product identifier

SW30 Supergloss Speed Wax

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

Use of the substance/mixture

Automotive care products

1.3. Details of the supplier of the safety data sheet

Company name: SCHOLL Concepts GmbH

Polish & Pad Manufaktur

Street: Maybachstrasse 7
Place: D-71686 Remseck

Telephone: +49 (0) 7141 29299 - 0 Telefax: +49 (0) 7141 29299 - 10

e-mail: sds@schollconcepts.com Internet: www.schollconcepts.com

1.4. Emergency telephone +49 (0) 89 19240 (Giftnotruf Technische Universität München)

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

This product has been treated with biocides for preservation.

Precautionary statements

P102 Keep out of reach of children.

Special labelling of certain mixtures

EUH208 Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and

2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures



Page 2 of 12

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

GB - EN

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Hazardous components

| CAS No | Chemical name | | | Quantity | | | | |
|----------|---|---|----------|----------|--|--|--|--|
| | EC No | Index No | REACH No | | | | | |
| | GHS Classification | | | | | | | |
| 111-76-2 | 2-butoxyethanol | | | | | | | |
| | 203-905-0 | 203-905-0 603-014-00-0 01-2119475108-36 | | | | | | |
| | Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2; H332 H312 H302 H315 H319 | | | | | | | |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

No special measures are necessary. When in doubt or if symptoms are observed, get medical advice.

After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off contaminated clothing and wash it before reuse.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a doctor.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Foam. Dry extinguishing powder. Carbon dioxide (CO2). Water spray jet. Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

No special measures are necessary.



Page 3 of 12

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

GB - EN

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray jet 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

Provide adequate ventilation. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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). 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

Advice on safe handling

Use only in well-ventilated areas. Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500.

Advice on protection against fire and explosion

No special fire protection measures are necessary. Only use the material in places where open light, fire and other flammable sources can be kept away.

Further information on handling

Take off contaminated clothing. Wash hands before breaks and after work. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray.

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. Keep container tightly closed.

Hints on joint storage

Do not store together with: Oxidising agent. Strong acid. Strong alkali.





Page 4 of 12

GB - EN

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

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Further information on storage conditions

Recommended storage temperature: 15-25°C

7.3. Specific end use(s)

Automotive care products

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

| CAS No | Substance | ppm | mg/m³ | fibres/ml | Category | Origin |
|----------|-----------------|-----|-------|-----------|---------------|--------|
| 111-76-2 | 2-Butoxyethanol | 25 | 123 | | TWA (8 h) | WEL |
| | | 50 | 246 | | STEL (15 min) | WEL |

Biological Monitoring Guidance Values (EH40)

| CAS No | Substance | Parameter | Value | Test material | Sampling time |
|----------|-----------------|-----------------------------------|-----------------|---------------|---------------|
| 111-76-2 | 2-Butoxyethanol | butoxyacetic acid (creatinine) | 240 mmol/mol | urine | Post shift |

DNEL/DMEL values

| CAS No | Substance | | | | | | | |
|--------------------------|--------------------------|----------------|----------|------------------|--|--|--|--|
| DNEL type | | Exposure route | Effect | Value | | | | |
| 111-76-2 | 2-butoxyethanol | | | | | | | |
| Worker DNEL, | long-term | dermal | systemic | 125 mg/kg bw/day | | | | |
| Worker DNEL, | acute | inhalation | systemic | 89 mg/m³ | | | | |
| Consumer DN | EL, long-term | inhalation | systemic | 59 mg/m³ | | | | |
| Consumer DNI | Consumer DNEL, long-term | | local | 147 mg/m³ | | | | |
| Worker DNEL, | acute | inhalation | local | 1091 mg/m³ | | | | |
| Consumer DN | EL, acute | dermal | systemic | 89 mg/kg bw/day | | | | |
| Consumer DN | EL, long-term | dermal | systemic | 75 mg/kg bw/day | | | | |
| Consumer DNEL, long-term | | oral | systemic | 6,3 mg/kg bw/day | | | | |
| Worker DNEL, long-term | | inhalation | systemic | 98 mg/m³ | | | | |
| Worker DNEL, | long-term | inhalation | local | 246 mg/m³ | | | | |





Page 5 of 12

GB - EN

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

Revision da

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

PNEC values

| CAS No | Substance | | | | | |
|----------------|-----------------|-------|--|--|--|--|
| Environmenta | compartment | Value | | | | |
| 111-76-2 | | | | | | |
| Freshwater | 8,8 mg/l | | | | | |
| Freshwater (in | 9,1 mg/l | | | | | |
| Marine water | 0,88 mg/l | | | | | |
| Freshwater se | 34,6 mg/kg | | | | | |
| Marine sedime | Marine sediment | | | | | |
| Secondary po | 0,02 mg/kg | | | | | |
| Micro-organisi | 463 mg/l | | | | | |
| Soil | 2,33 mg/kg | | | | | |

8.2. Exposure controls



Appropriate engineering controls

Use only in well-ventilated areas.

Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not smoke. When using do not eat or drink. Avoid contact with skin, eyes and clothes. Avoid breathing dust/fume/gas/mist/vapours/spray.

Eye/face protection

Wear eye protection/face protection. Suitable eye protection: Eye glasses with side protection (DIN EN 166)

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Tested protective gloves must be worn.

Recommended glove articles: Rotiprotect Nitril eco, Thickness of the glove material 0,10 mm, level 1 > 10 min. (DIN EN 374) Disposable gloves

Skin protection

Wear suitable protective clothing.

Respiratory protection

Warning! In case of inadequate ventilation wear respiratory protection.



Page 6 of 12

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

GB - EN

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Environmental exposure controls

No special environmental measures are necessary. Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Colour: colourless
Odour: characteristic

pH-Value (at 20 °C):

Changes in the physical state

Melting point: not determined Initial boiling point and boiling range: 100 °C Flash point: 61 °C

Flammability

Solid: not applicable
Gas: not applicable
Lower explosion limits: 1,1 vol. %
Upper explosion limits: 10,6 vol. %
Ignition temperature: not applicable

Auto-ignition temperature

Solid: not applicable
Gas: not applicable

Decomposition temperature: not determined

Oxidizing properties

Not oxidising.

Vapour pressure: 1,2 hPa

(at 20 °C)

Density (at 20 °C): 1,0 g/cm³ Water solubility: completely miscible

Solubility in other solvents

not determined

Partition coefficient: not determined
Viscosity / dynamic: 3-15 mPa·s

(at 20 °C)

Evaporation rate: not determined





Page 7 of 12

GB - EN

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

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Solvent content: 6,02 %

9.2. Other information

Solid content: not determined

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 stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Only use the material in places where open light, fire and other flammable sources can be kept away.

10.5. Incompatible materials

Strong acid. Strong alkali. Highly oxidising substances.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

No information available.

Acute toxicity

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

| CAS No | Chemical name | Chemical name | | | | | | | | | |
|----------|-------------------------|-----------------|----------|------------|--------|-------------|--|--|--|--|--|
| | Exposure route | Dose | | Species | Source | Method | | | | | |
| 111-76-2 | 2-butoxyethanol | 2-butoxyethanol | | | | | | | | | |
| | oral | LD50 mg/kg | 1300 | Guinea pig | ECHA | OECD 401 | | | | | |
| | dermal | LD50 mg/kg | 1100 | Guinea pig | | calculated. | | | | | |
| | inhalation (4 h) vapour | LC50 | 11 mg/l | Rat | | calculated. | | | | | |
| | inhalation aerosol | ATE | 1,5 mg/l | | | | | | | | |

Irritation and corrosivity

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





Page 8 of 12

GB - EN

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

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Sensitising effects

Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and 2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

Carcinogenic/mutagenic/toxic effects for reproduction

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.

Specific effects in experiment on an animal

No information available.

Additional information on tests

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

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

| CAS No | Chemical name | Chemical name | | | | | | | | |
|----------|--------------------------|---------------|----------|--|--|--------|----------|--|--|--|
| | Aquatic toxicity | Dose | Dose | | Species | Source | Method | | | |
| 111-76-2 | 2-butoxyethanol | | | | | | | | | |
| | Acute fish toxicity | LC50 mg/l | 1474 | | Oncorhynchus mykiss (Rainbow trout) | ECHA | OECD 203 | | | |
| | Acute algae toxicity | ErC50 | 720 mg/l | | Pseudokirchneriella subcapitata | ECHA | OECD 201 | | | |
| | Acute crustacea toxicity | EC50 mg/l | 1550 | | Daphnia magna (Big water flea) | ECHA | OECD 202 | | | |

12.2. Persistence and degradability

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

| CAS No | Chemical name | | | | | | | |
|----------|---|-------|----|--------|--|--|--|--|
| | Method | Value | d | Source | | | | |
| | Evaluation | | | | | | | |
| 111-76-2 | 2-butoxyethanol | | | | | | | |
| | OECD 301B | 90,4% | 28 | ECHA | | | | |
| | Readily biodegradable (according to OECD criteria). | | | | | | | |

12.3. Bioaccumulative potential





Page 9 of 12

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

GB - EN Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

The product has not been tested.

Partition coefficient n-octanol/water

| CAS No | Chemical name | Log Pow |
|----------|-----------------|---------|
| 111-76-2 | 2-butoxyethanol | 0,81 |

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

12.6. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of waste according to applicable legislation.

Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

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.

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.



Page 10 of 12

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

GB - EN Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

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-TI/IATA-DGR)

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 special measures are necessary.

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

not applicable

SECTION 15: Regulatory information

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

EU regulatory information

2010/75/EU (VOC): 6,056 % (60,56 g/l) 2004/42/EC (VOC): 6,078 % (60,781 g/l)

Additional information

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.





Page 11 of 12

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

GB - EN Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

Substance/product listed in the following inventories

EU / Schweiz yes Taiwan unknown unknown New Zealand Canada yes Australia yes Japan yes China ves Korea yes **Philippines** yes

SECTION 16: Other information

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Relevant H and EUH statements (number and full text)

| H302 | Harmful if swallowed. |
|------|--------------------------------|
| H312 | Harmful in contact with skin. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled |

EUH208 Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one (EG No. 247-500-7) and

2-methyl-2H-isothiazol-3-one (EG No. 220-239-6) (3:1).. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Further Information

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



Page 12 of 12

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

GB - EN

Revision date: 01.04.2020/Revision No:2,00

PDF Print date: 01.04.2020

SW30 Supergloss Speed Wax

processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Identified uses

| No | Short title | LCS | SU | PC | PROC | ERC | AC | TF | Specification |
|----|--|-----|----|----|------------|-----|----|----|---------------|
| 1 | Formulation or re-packing | F | - | - | 8a, 9 | 2 | - | - | |
| 2 | Automotive care products, Industrial uses | IS | - | - | 7, 10, 17 | 4 | - | - | |
| 3 | Automotive care products, Professional uses | PW | - | - | 10, 11, 17 | 8a | - | - | |
| 4 | Automotive care products, | С | - | 31 | - | 8a | - | - | |

LCS: Life cycle stages
PC: Product categories

ERC: Environmental release categories

TF: Technical functions

SU: Sectors of use PROC: Process categories

AC: Article categories

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

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