

1. Identification of the substance/preparation and company

Trade name

Sonax Clear Glass/Windscreen Clear with citrus fragrance
articlenumber 338241/338341/-400/-505.02/-600.02/-905
338505-540

Usage

Car Care

Company

Sonax GmbH
Münchener Straße 75

D-86633 Neuburg/Donau

Tel. (0049) 8431/53-0 Fax. (0049) 8431/53390
E-Mail: ERP@sonax.de

Information provided by: Phone (00 49)84 31/53-2 17

Emergency telephone number: 0049 84 31 53-0 (Only during business hours)

2. Hazards identification

No particular hazards known.

3. Composition/information on ingredients

Chemical characterization

Surfactants in water with glycole ether.

Hazardous ingredients

CAS no.	EINECS no.	concentration	haz.sym.	R phrases
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Hazardous substance name

64-17-5	200-578-6	<5 % F		R11
Ethanol				

107-98-2	203-539-1	5-10 %		R10, R67
1-Methoxy-2-propanol				

4. First aid measures

First aid measures / general information

Remove contaminated clothing.

First aid measures / inhalation

Ensure supply of fresh air.

First aid measures / skin contact

In case of contact with the skin, wash with soap and water and
rinse thoroughly.

First aid measures / eye contact

In case of contact with eyes rinse thoroughly with water

First aid measures / ingestion

Do not induce vomiting.

Refer for medical treatment.

5. Fire-fighting measures**Suitable extinguishing media**

alcohol-resistant foam

dry powder

carbon dioxide

water spray jet

Extinguishing media that must not be used for safety reasons

Full water jet

6. Accidental release measures**environmental precautions**

Do not discharge into surface waters/groundwater.

Do not discharge into the subsoil/soil.

methods for cleaning up/taking up

Take up with absorbent material (e.g. general-purpose binder).

7. Handling and storage**Handling**

Advice on safe handling

No special measures necessary if used correctly.

Advice on protection against fire and explosion

No special measures necessary

Storage

Requirements for storage rooms and vessels

Prevent penetration into the ground.

Advice on storage compatibility

Do not store together with food.

Further information on storage conditions

Keep container tightly closed

Protect from frost.

8. Exposure controls/personal protection

Ingredients with occupational exposure limits to be monitored:

CAS no.	EINECS no.	limit value	Hazardous substance name
<hr/>			
Ethanol			
64-17-5	200-578-6	Indicative occupation 960 mg/m ³ , Spb.-Üf.: 2(II), TRGS 900	
<hr/>			
1-Methoxy-2-propanol			
107-98-2	203-539-1	Indicative occupation 370 mg/m ³ , Spb.-Üf.: 2(I), TRGS 900 IOELV 375 mg/m ³ 8-hours limit value	
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Personal protective equipment
not necessary

Hygiene measures
Wash hands before breaks and after work.

9. Physical and chemical properties

Appearance

Form : Liquid

Colour : green

Odour : characteristic

Data relevant to safety

Boiling range 80-120 °C

Flash point: > 93 °C
Method : DIN 51758

Density at: 20°C 0,99-1,00 g/ml

Solubility in water:
at 20°C 100%

PH value: 10 g/l H₂O(20°) 7,0 - 8,0

Outflow time with 20°C 10 - 15 sec
Method : DIN EN ISO 2431/4mm

Further Information

10. Stability and reactivity

Hazardous reactions

No hazardous reactions known.

Hazardous decomposition products

No hazardous decomposition products known.

11. Toxicological information

No toxicological data are available.

12. Ecological information

The surface-active substances contained in the product meet the requirement of the EU Detergent Regulation (EC/648/2004) for ultimate biodegradability for surfactants in detergents.

Do not discharge product unmonitored into the environment.

13. Advice on disposal

Disposal / product

In accordance with regulations for special waste, must be taken to an authorised special waste disposal site or incineration plant.

Code

20 01 30

Disposal / contaminated packaging

15 01 02

14. Transport information

Not classified as hazardous goods in accordance with GGVS/GGVE, RID/ADR, ADNR, IMDG, IATA-DGR

15. Regulatory information

Labelling

The product does not require a hazard warning label in accordance with EC directives/the relevant national laws.

Hazard symbols

R phrases

S phrases

S2

Keep out of the reach of children.

Water hazard class / source

(german only)

Other regulations, restrictions and prohibition regulations

16. Other information

List of R-Phrases/wording of the ingredients classified under point 3

R10 flammable

R11 Highly flammable

R67 Vapours may cause drowsiness and dizziness

All data are based on our current knowledge and information.
They are intended to describe our products with regard to safety requirements and thus do not purport to warrant any specific qualities.