

1. Identification of the substance/preparation and company

Trade name

Sonax SX Gloss Shampoo
Article number 662600/-705/-800

Usage

Car Wash Product

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

Hazardous ingredients

CAS no.	EINECS no.	concentration	haz.sym.	R phrases
111-76-2	203-905-0	<5 %	Xn	R36/38, R20/21/22
2-butoxyethanol				
		<5 %	Xi	R38
nonionic surfactant				
308062-30-8	216-700-6	<2 %	Xn,N	R22, R41, R38, R50
Lauryl dimethyl amine oxide				
14960-06-6	239-032-7	<5 %	Xi	R41
Sodium Lauriminodipropionate				

4. First aid measures

First aid measures / general information

Remove contaminated clothing.

First aid measures / inhalation

No special measures required

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

Product itself is non-combustible; Fire extinguishing method of surrounding areas must be discussed.

Extinguishing media that must not be used for safety reasons

none

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).

Flush away residues with water.

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

Protect from frost.

Recommended storage temperature: 20 °C.

8. Exposure controls/personal protection

Ingredients with occupational exposure limits to be monitored:

CAS no.	EINECS no.	limit value	
Hazardous substance name			
<hr/>			
2-butoxyethanol			
111-76-2	203-905-0	Indicative occupation	98 mg/m ³ , Spb.-Üf.: 4(II), TRGS 900
		IOELV	98 mg/m ³ 8-hours limit value

Personal protective equipment
not necessary

The standard precautions for handling chemicals must be taken.

Hygiene measures
Wash hands before breaks and after work.

9. Physical and chemical properties

Appearance

Form : Liquid

Colour : blue

Odour : characteristic

Data relevant to safety

Boiling range 100-170 °C

Flash point: ---- °C
Method :

Density at: 20°C 1,05-1,06 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

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
R 50 Very toxic to aquatic organisms
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed
R22 Harmful if swallowed
R36/38 Irritating to eyes and skin
R38 Irritating to skin
R41 Risk of serious damage to eyes

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.