

# SAFETY DATA SHEET

1. Identification

Product identifier SONAX MultiStar Universal Cleaner

SONAX PROFILINE MultiStar

Other means of identification Article number: 06276000-755, 06279000, 06273410-745

Recommended use Car Care
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Sonax GmbH

Address Münchener Strasse 75

D-86633 Neuburg/Donau

Germany

**Telephone** Phone: 0049 84 31 53-0

E-mail Not available.

Emergency phone number Emergency Contact (24h) GBK/Infotrac ID 91785:

(USA domestic) 1 800 535 5053 or international (001) 352 323

Supplier Vision Investments, LLC

17414 Tiller Court Westfield, IN 46074 US Email: info@sonaxusa.com Phone: 1-317-295-7056

### 2. Hazard identification

Physical hazards Not classified.

Health hazards Serious eye damage/eye irritation Category 2A

Environmental hazards Not classified.

WHMIS 2015 defined hazards Not classified

Label elements



Signal word Warning

Hazard statement Causes serious eye irritation.

Precautionary statement

**Prevention** Wash thoroughly after handling. Wear eye protection and face protection.

Response If eye irritation persists: Get medical attention.

Storage Store away from incompatible materials.

**Disposal** Dispose of waste and residues in accordance with local authority requirements.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

WHMIS 2015: Physical None known

Hazard(s) not otherwise classified (PHNOC)

Hazard(s) not otherwise

classified (HNOC)

None known.

None known

Supplemental information None.

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	3. Composition/Information on	ingredients	
Mixture			
Chemical name	Common name and synonyms	CAS number	%
C12-14 fatty alkyl ether sulphat sodium salt	e,	68891-38-3	1 - 5
Sodium cumenesulfonate		28348-53-0	1 - 5
Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodi salt	ium	577-11-7	0.5 - 1.5
All concentrations are in percent b	y weight unless ingredient is a gas. Gas conce	entrations are in percent by vol	ume.
Composition comments	CANADA GHS: The exact percentage (concepted)	entration) of composition has b	oeen withheld as a trade
	US GHS: The exact percentage (concentration secret in accordance with paragraph (i) of §		rithheld as a trade
	4. First-aid measure	s	
Inhalation	If symptoms develop move victim to fresh ai	r. If symptoms persist, obtain n	nedical attention.
Skin contact	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.		
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.		
Ingestion	Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Get medical attention if symptoms occur.		
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include vision.	e stinging, tearing, redness, sw	elling, and blurred
Indication of immediate medical attention and special treatment needed	Symptoms may be delayed. Treat patient sy	mptomatically.	
General information	If you feel unwell, seek medical advice (shows sheet to the doctor in attendance.	w the label where possible). Sh	ow this safety data
	5. Fire-fighting measu	res	
Suitable extinguishing media	Treat for surrounding material.		
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as t	this will spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may	be formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full	protective clothing must be wo	rn in case of fire.
Fire-fighting equipment/instructions	Move containers from fire area if you can do	so without risk.	
Specific methods	Use standard firefighting procedures and co	nsider the hazards of other inv	olved materials.
General fire hazards	No unusual fire or explosion hazards noted.		
Hazardous combustion products	May include and are not limited to: Oxides o	f carbon.	
	6. Accidental release mea	sures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.		
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this possible. Absorb in vermiculite, dry sand or recovery, flush area with water.		
	Small Spills: Wipe up with absorbent materi- remove residual contamination.	al (e.g. cloth, fleece). Clean su	rface thoroughly to

Avoid discharge into drains, water courses or onto the ground.

**Environmental precautions** 

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

#### 7. Handling and storage

Precautions for safe handling

Avoid contact with eyes. Avoid breathing vapours or mists. Do not taste or swallow. Wear

appropriate personal protective equipment.

Conditions for safe storage, including any incompatibilities Keep out of reach of children. Keep container tightly closed in a cool, dry and well-ventilated place. Do not expose to frost. Store away from foodstuffs. Store away from incompatible materials (see Section 10 of the SDS). Recommended storage temperature: 20 °C.

# 8. Exposure controls/Personal protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles). Eye/face protection

Skin protection

Hand protection Wear appropriate chemical resistant gloves.

Other Wear suitable protective clothing.

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Thermal hazards Not available.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

Liquid Appearance Physical state Liquid. Liquid. Form Colour Light blue Odour Flowery Odour threshold Not available. pН 10.5 - 11.5 Melting point/freezing point Not available.

Initial boiling point and boiling

range

> 100 °C (> 212 °F)

Specific gravity Not available. Not available. Flash point Not available. **Evaporation rate** Not applicable. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

(%)

Not available.

Flammability limit - upper

Not available.

Explosive limit - lower (%) Explosive limit - upper

Not available. Not available.

(%)

(n-octanol/water)

23 hPa Vapour pressure Vapour density Not available. Relative density Not available. Miscible Solubility(ies) Not available. Partition coefficient

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Decomposition temperature Not available.

Viscosity Not available.

Other information

Pour point Not available.

Density 1.07 - 1.09 g/cm³

Explosive properties Not explosive.

Kinematic viscosity < 20.5 mm²/s

Oxidising properties Not oxidising.

## 10. Stability and reactivity

No dangerous reaction known under conditions of normal use.

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Possibility of hazardous

reactions

Chemical stability Material is stable under normal conditions.

Conditions to avoid Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

Incompatible materials Strong oxidising agents.

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

# 11. Toxicological information

Routes of exposure Eye contact.

Information on likely routes of exposure

Ingestion May cause stomach distress, nausea or vomiting.

Inhalation Prolonged inhalation may be harmful.

**Skin contact** Prolonged or repeated contact may dry skin and cause irritation.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred

vision.

Information on toxicological effects

Acute toxicity Not known.

Components Species Test Results

Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt (CAS 577-11-7)

Acute

Dermal

LD50 Rabbit > 10000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Rat 20 mg/L, 96 Hours, ECHA

Oral

LD50 Rat > 3000 mg/kg, ECHA

C12-14 fatty alkyl ether sulphate, sodium salt (CAS 68891-38-3)

Acute

Dermal

LD50 Rat > 2000 mg/kg, 24 Hours, ECHA

Inhalation

LC50 Not available

Oral

LD50 Rat 2870 mg/kg, ECHA

Sodium cumenesulfonate (CAS 28348-53-0)

Acute

Dermal

LD50 Rat > 2000 mg/kg, ECHA

Inhalation

LC50 Rat > 770 mg/l/4h, ECHA

**Test Results** Components **Species** 

Oral

LD50 7000 mg/kg, ECHA Rat

Prolonged skin contact may cause temporary irritation. Skin corrosion/irritation

Not available. **Exposure minutes** Not available. Erythema value Oedema value Not available.

Serious eye damage/eye

irritation

Causes serious eye irritation.

Not available. Corneal opacity value Iris lesion value Not available. Not available. Conjunctival reddening

value

Conjunctival oedema value Not available. Not available. Recover days

Respiratory or skin sensitisation

Respiratory sensitisation Not a respiratory sensitizer.

Skin sensitisation This product is not expected to cause skin sensitisation.

No data available to indicate product or any components present at greater than 0.1% are Mutagenicity

mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethanol (CAS 64-17-5)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

Not available. Teratogenicity Not classified. Specific target organ toxicity single exposure

Specific target organ toxicity -

repeated exposure

Not classified

Not an aspiration hazard. Aspiration hazard

### 12. Ecological information

**Ecotoxicity** See below

Ecotoxicological data

**Species Test Results** Components

Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt (CAS 577-11-7)

Crustacea EC50 Daphnia 36 mg/L, 48 Hours

Aquatic

Fish LC50 Rainbow trout, donaldson trout 20 - 40 mg/L, 96 hours

(Oncorhynchus mykiss)

Sodium cumenesulfonate (CAS 28348-53-0)

Algae 1000 mg/L, 72 Hours Algae

Persistence and degradability

Bioaccumulative potential

Mobility in soil No data available. Mobility in general Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

No data is available on the degradability of any ingredients in the mixture.

Disposal instructions Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the

material under controlled conditions in an approved incinerator. Dispose of contents/container in

accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations. Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

### 14. Transport information

Transport of Dangerous Goods (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory information

Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

Export Control List (CEPA 1999, Schedule 3)

Not listed.

**Greenhouse Gases** 

Not listed.

**Precursor Control Regulations** 

Not regulated.

WHMIS 2015 Exemptions

Not applicable

**US Federal regulations** 

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely

No

hazardous substance

SARA 311/312 Hazardous

Yes

chemical

Classified hazard

categories

Serious eye damage or eye irritation

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

US state regulations

US - Texas Effects Screening Levels: Listed substance

Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester,

Listed.

sodium salt (CAS 577-11-7)

C12-14 fatty alkyl ether sulphate, sodium salt (CAS

Listed.

68891-38-3)
US. California Proposition 65

This product is not subject to warning labeling under the California Proposition 65 regulation.

### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Ethanol (CAS 64-17-5) Listed: April 29, 2011

Listed: July 1, 1988

#### California Proposition 65 - CRT: Listed date/Developmental toxin

Ethanol (CAS 64-17-5) Listed: October 1, 1987

#### Inventory status

Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)NoCanadaNon-Domestic Substances List (NDSL)YesUnited States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

#### 16. Other information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0





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Further information Not available.