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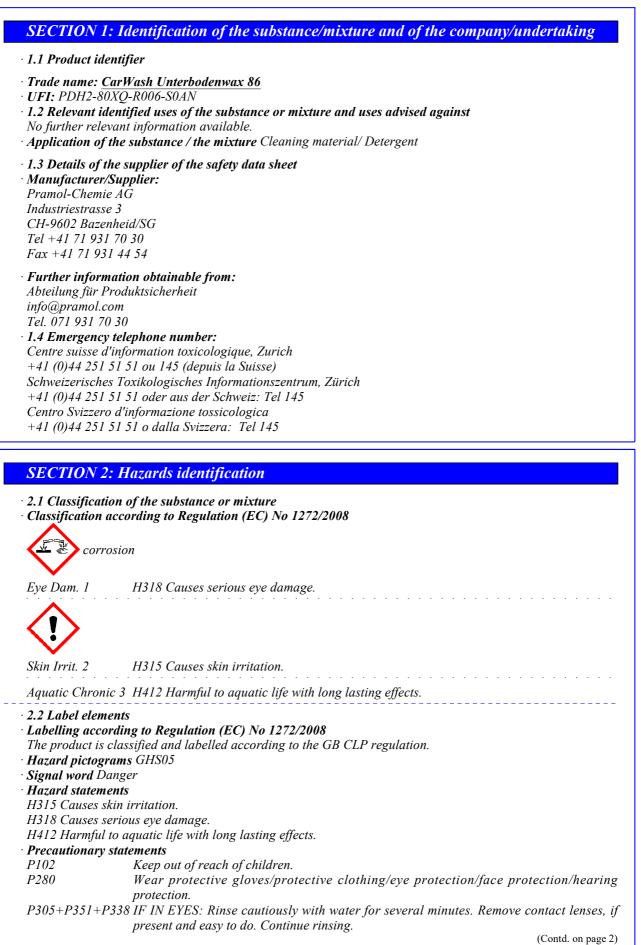
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P310 P501 *Immediately call a POISON CENTER/doctor.*

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Dispose of contents/container in accordance with local/regional/national/international regulations.

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 5131-66-8 EINECS: 225-878-4 Reg.nr.: 01-2119475527-28	3-butoxypropan-2-ol Skin Irrit. 2, H315; Eye Irrit. 2, H319	≥5-<10%
EC number: 931-216-1 Reg.nr.: 01-2119472309-33	 9-Octadecenoic acid (Z)-, reaction products with triethanolamine, di-Me sulfate-quaternized Skin Irrit. 2, H315; Eye Irrit. 2, H319 	≥5-<10%
CAS: 107-21-1 EINECS: 203-473-3 Reg.nr.: 01-2119456816-28	ethanediol 🚯 STOT RE 2, H373; 🚯 Acute Tox. 4, H302	2.5-5%
CAS: 68603-42-9 EINECS: 271-657-0	Amides, coco, N,N-bis(hydroxyethyl) ♦ Eye Dam. 1, H318; ♦ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315	≥3-<5%
CAS: 28348-53-0 EINECS: 248-983-7 Reg.nr.: 01-2119489411-37	sodium cumenesulphonate	2.5-5%
CAS: 111-76-2 EINECS: 203-905-0 Reg.nr.: 01-2119475108-36	2-butoxyethanol Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319 ATE: LD50 oral: 1,200 mg/kg	<i>≤</i> 2.5%
CAS: 112-34-5 EINECS: 203-961-6 Reg.nr.: 01-2119475104-44	2-(2-butoxyethoxy)ethanol Eye Irrit. 2, H319 r the wording of the listed hazard phrases refer to section 16	<i>≤</i> 2.5%

· Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.

• 5.2 Special hazards arising from the substance or mixture No further relevant information available.

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- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Not required.

· 6.2 Environmental precautions:

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Keep receptacles tightly sealed.

- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- *Requirements to be met by storerooms and receptacles: No special requirements.*
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- Storage class: 12
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:
107-21-1 ethanediol
WEL Short-term value: 104** mg/m³, 40** ppm
Long-term value: $10*52^{**}$ mg/m ³ , 20^{**} ppm
Sk *particulate **vapour
111-76-2 2-butoxyethanol
WEL Short-term value: 246 mg/m ³ , 50 ppm
Long-term value: 123 mg/m ³ , 25 ppm
Sk, BMGV
112-34-5 2-(2-butoxyethoxy)ethanol
WEL Short-term value: 101.2 mg/m ³ , 15 ppm
Long-term value: 67.5 mg/m ³ , 10 ppm

· Ingredients with biological limit values:

111-76-2 2-butoxyethanol

BMGV 240 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: butoxyacetic acid

• *Additional information:* The lists valid during the making were used as basis.

• Appropriate engineering controls No further data; see item 7.

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^{· 8.2} Exposure controls

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Individual protection measures, such as personal	protective equipment	
General protective and hygienic measures:		
Keep away from foodstuffs, beverages and feed.		
Immediately remove all soiled and contaminated cl	othing	
Wash hands before breaks and at the end of work.		
Avoid contact with the eyes.		
Avoid contact with the eyes and skin.		
Respiratory protection: Not required.		
Hand protection		
Protective gloves		
Trolective gloves		
EN 374		
Material of gloves		
Rubber gloves		
Recommended thickness of the material: $\geq 1 \text{ mm}$		
Penetration time of glove material $\geq 8h$		
Eye/face protection		
Tightly sealed goggles		
EN166		
LIVIOO		
SECTION 9: Physical and chemical prop		
9.1 Information on basic physical and chemical particular		
9.1 Information on basic physical and chemical pa General Information	roperties	
9.1 Information on basic physical and chemical pa General Information Physical state	roperties Fluid	
9.1 Information on basic physical and chemical pa General Information Physical state Colour:	roperties Fluid Colourless	
9.1 Information on basic physical and chemical pa General Information Physical state Colour: Odour:	roperties Fluid Colourless Characteristic	
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9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of heal	th and
environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent separation test:	
Organic solvents:	4.2 %
Water:	<i>66.9 %</i>
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard of	classes
Explosives	Void
	Void
Flammable gases	Void
8	Void
Aerosols	Void
	Void
Oxidising gases	Void
	Void
Gases under pressure	Void
Suses under pressure	Void
Flammable liquids	Void
1 ummubie iquius	Void
Flammable solids	Void
1 uninuote sotius	Void
Self-reactive substances and mixtures	Void
Seij-reactive substances and mixtures	Void
Pyrophoric liquids	Void
1 yrophoric liquids	Void
Duyonhavia salida	Void
Pyrophoric solids	Void
Salf heating substances and mintures	Void
Self-heating substances and mixtures	Void
Substances and mintures which smit flower	
Substances and mixtures, which emit flamme	able Void
gases in contact with water	
Outlining line the	Void
Oxidising liquids	Void Void
	Void
Oxidising solids	Void
	Void
Organic peroxides	Void
	Void
Corrosive to metals	Void
	Void
Desensitised explosives	Void
	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· 10.3 Possibility of hazardous reactions No dangerous reactions known.

· 10.4 Conditions to avoid No further relevant information available.

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· 10.5 Incompatible materials: No further relevant information available.

• 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.
- Skin corrosion/irritation Causes skin irritation.
- Serious eye damage/irritation Causes serious eye damage.
- 11.2 Information on other hazards
- · Endocrine disrupting properties
- 118-58-1 benzyl salicylate

List II

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: No further relevant information available.

- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- \cdot Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. • *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

SECTION 14: Transport information	tion	
· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
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· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
• 14.7 Maritime transport in bulk according to IM instruments	O Not applicable.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.

· Regulation (EC) No 648/2004 on detergents / Labelling for contents		
non-ionic surfactants	≥5 - <15%	
perfumes, preservation agents (PYRITHIONE SODIUM, BENZISOTHIAZOLINONE)	<5%	
• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.		

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure.

H411 Toxic to aquatic life with long lasting effects.

• Abbreviations and acronyms:

ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

• * Data compared to the previous version altered.