Safety data sheet

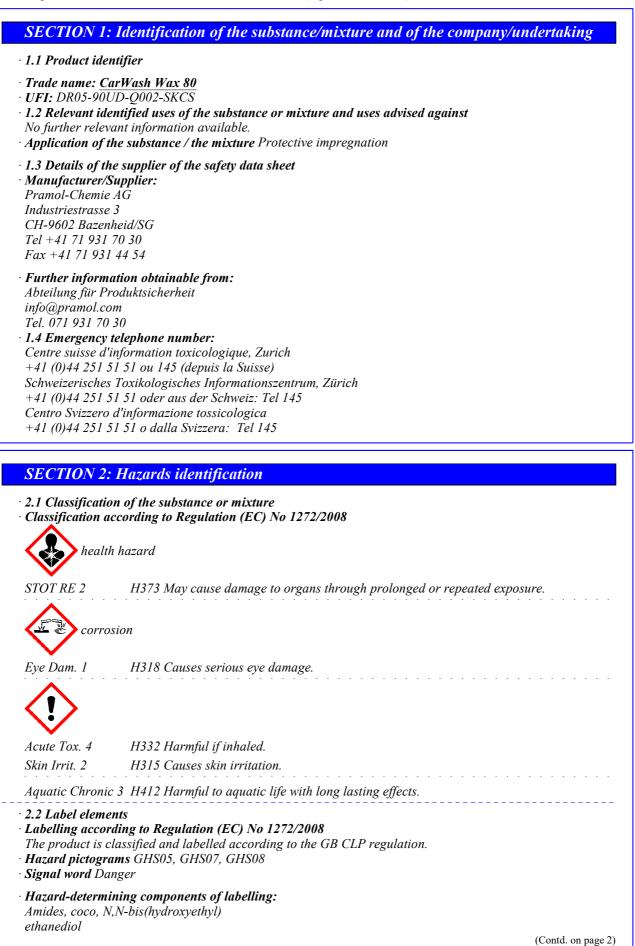
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• Hazard state	ements
H332 Harm	ful if inhaled.
H315 Cause	es skin irritation.
H318 Cause	rs serious eye damage.
H373 May c	ause damage to organs through prolonged or repeated exposure.
	ful to aquatic life with long lasting effects.
· Precautiona	iry statements
P280	Wear eye protection / face protection.
P305+P351	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Results of P	BT and vPvB assessment
· PBT: Not ap	
• vPvB: Not a	
SECTION	V 3: Composition/information on ingredients

· 3.2 Mixtures

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

· Dangerous components:				
CAS: 107-21-1 EINECS: 203-473-3 Reg.nr.: 01-2119456816-28	ethanediol 🐼 STOT RE 2, H373; 🗘 Acute Tox. 4, H302	25-50%		
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 Eye Irrit. 2, H319	2.5-5%		
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	2.5-5%		
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	2.5-5%		
• 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

• General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · 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: Call for a doctor immediately.

• 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.

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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.

• 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). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

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

Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

· 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: 10
- · 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/m³, 20** ppm Sk *particulate **vapour

· DNELs

107-21-1 ethanediol

Dermal	DNEL long term systemic effects	53 mg/kg bw/day (general population)
		106 mg/kg bw/day (workers)
Inhalative	DNEL long term systemic effects	mg/m3 (general population)
		35 mg/m3 (workers)
	DNEL short term local effects	7 mg/m3 (general population)

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· PNECs				
107-21-1 ethanediol				
PNEC	10 mg/l (intermittent release)			
	199.5 mg/l (sewage plant)			
PNEC aqua	10 mg/l (fresh water)			
1	1 mg/l (sea water)			
PNEC sediment	20.9 mg/kg (fresh water)			
	1.53 mg/kg (ground)			
•	mation: The lists valid during the	making wara usad as basis		
	_	manning were used as easis.		
 Individual protect General protect Keep away from Immediately ren Wash hands before Avoid contact w Avoid contact w Respiratory protection Hand protection From Protection EN 374 Material of glow Rubber gloves Recommended the Penetration time Eye/face protection 	pineering controls No further data ection measures, such as personal ive and hygienic measures: foodstuffs, beverages and feed. nove all soiled and contaminated of fore breaks and at the end of work. ith the eyes. ith the eyes and skin. tection: Not required. tective gloves hickness of the material: ≥ 1 mm e of glove material $\geq 8h$	l protective equipment clothing		
EN166				
SECTION 9	Physical and chemical prop	nerties		
General Inform Physical state Colour: Odour: Odour threshold Melting point/fr Boiling point or range Flammability	l: reezing point: r initial boiling point and boiling er explosion limit	properties Fluid Yellow Characteristic Not determined. 0°C 100 °C Not applicable. 3.2 Vol % 53 Vol % 111 °C 410 °C		
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	(Contd. of page
Decomposition temperature:	Not determined.
рН at 20 °С	5.5
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Fully miscible.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	23 hPa
Density and/or relative density	
Density at 20 °C:	1.047 g/cm^3
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
I orm. Important information on protection of health a	
important information on protection of neatin a environment, and on safety.	1111
	Droduct is not salfigniting
Auto-ignition temperature: Explosive properties:	Product is not selfigniting.
	Product does not present an explosion hazard.
Solvent separation test:	10.0/
Organic solvents:	1.9%
Water:	52.7 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard class	
Explosives	Void
	Void
Flammable gases	Void
~	Void
Aerosols	Void
	Void
Oxidising gases	Void
	Void
Gases under pressure	Void
Suses under pressure	Void
Flammable liquids	Void Void
Flammable liquids	
Flowmahle colida	Void Void
Flammable solids	Void
	Void
Self-reactive substances and mixtures	Void
	Void
Pyrophoric liquids	Void
	Void
Pyrophoric solids	Void
	Void
Self-heating substances and mixtures	Void
v v	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
g	Void
	Void
Oxidising liquids	, 010
Oxidising liquids	Void
	Void Void
Oxidising liquids Oxidising solids	Void Void Void

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· 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.

• 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 Harmful if inhaled.

• LD/LC50 values relevant for classification:

LD/LC30	LD/LC50 values relevant for classification.			
107-21-1 ethanediol				
Oral	LD50	5,840 mg/kg (Rat)		
Dermal	LD50	5,840 mg/kg (Rat) 9,530 mg/kg (Rabbit)		
Inhalative	LC50/4 h	>5 mg/l (Rat)		

· Skin corrosion/irritation Causes skin irritation.

· Serious eye damage/irritation Causes serious eye damage.

• STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

· 11.2 Information on other hazards

· Endocrine disrupting properties

118-58-1 benzyl salicylate

List II

SECTION 12: Ecological information

•	12.1	Toxicity	
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· Aquatic toxicity:				
107-21-1 etl	107-21-1 ethanediol			
EC50 (48h)	EC50 (48h) 41,100 mg/l (Daphnia magna)			
EC50 (24h)	>10,000 mg/l (Daphnia magna)			
LC50 (96h)	<100 mg/l (leu)			
	40,761 mg/l (Oncorhynchus mykiss)			
	72,860 mg/l (Pimephales promelas)			
	40,761 mg/l (sal)			
EC50 (96h)	EC50 (96h) 6,500-13,000 mg/l (pseudokirchneriella subcapitata)			
	• 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	12.5 Results of PBT and vPvB assessment			
· PBT : Not an	· PRT : Not applicable			

PBT: Not applicable.

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- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- 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

• 14.1 UN number or ID number		
· ADR, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name		
· ADR, ADN, IMDG, IATA	Void	
· 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 IMO		
instruments	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%	
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· 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. 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) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent 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.