

according to UK REACH Regulation

PREMA HAND CLEANER SOFT

Revision date: 18.09.2020

Product code: 00623-0036

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

PREMA HAND CLEANER SOFT

Art.-No.

PHC-SOFT (SKU No 2206300), PHC-Soft (SKU No. 2206305) from best before date: 2022-08-11

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Detergent for the hand.

1.3. Details of the supplier of the safety data sheet

Manufacturer	
Company name:	PREMA GmbH
Street:	Aspertsham 40
Place:	D-94081 Fürstenzell
Telephone:	+49 (0) 8502 917 150 0
Responsible Department:	Responsible for the safety data sheet: sds@gbk-ingelheim.de
Supplier	
Company name:	Harvie Tyres Ltd.
Street:	Units 7 & 8 Apollo Court Hallam Way
Place:	Whitehills Business Park Blackpool Lancashire, FY4 5FS
Telephone:	+44 (0) 1253 741790
Internet:	www.harvie.co.uk
<u>1.4. Emergency telephone</u> number:	INTERNATIONAL: +49 - (0) 6132 - 84463, GBK GmbH (24h - 7d/w - 365d/a) In England and Wales: NHS 111 In Scotland: NHS 24 - dial 111

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Eye Dam. 1; H318 Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Sulfuric acid, mono-C12-18-alkyl esters, sodium salts Oleic acid, monoethanolamide, ethoxylated

Signal word: Pictograms: Danger



Hazard statements

ŀ	1318	
ŀ	412	

Causes serious eye damage. Harmful to aquatic life with long lasting effects.





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Precautionary statements

P305+P351+P338 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 advice/attention.

Additional advice on labelling

According to the German chemicals act and the European legislation in conjunction with the cosmetics act and the EU Cosmetics Directive, this product is not subject to the labelling obligation.

2.3. Other hazards

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of the following substances with non-hazardous admixtures

Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification	•		
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts			< 15 %
	273-257-1		01-2119490225-39	
	Skin Irrit. 2, Eye Dam. 1; H315 H			
26027-37-2	Oleic acid, monoethanolamide, e	thoxylated		< 5 %
	Skin Corr. 1B; H314			
68603-38-3	Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)			< 5 %
	271-653-9		01-2119951823-33	
	Skin Irrit. 2, Eye Irrit. 2, Aquatic (Chronic 2; H315 H319 H411		
13463-67-7	Titanium dioxide			< 1 %
	236-675-5	022-006-00-2	01-2119489379-17	
	Carc. 2; H351	-		
52-51-7	bronopol (INN); 2-bromo-2-nitropropane-1,3-diol			< 0.1 %
	200-143-0	603-085-00-8	01-2119980938-15	
	Acute Tox. 4, Acute Tox. 4, Skin Chronic 2; H312 H302 H315 H3	Irrit. 2, Eye Dam. 1, STOT SE 3, Aqua 18 H335 H400 H411	atic Acute 1, Aquatic	
55406-53-6	3-iodo-2-propynyl butylcarbamate; 3-iodoprop-2-yn-1-yl butylcarbamate		e	< 0,1 %
	259-627-5	616-212-00-7		
	Acute Tox. 3, Acute Tox. 4, Eye Chronic 1; H331 H302 H318 H3	Dam. 1, Skin Sens. 1, STOT RE 1, Ac I7 H372 H400 H410	quatic Acute 1, Aquatic	

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

If you feel unwell, seek medical advice.





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No specific precautions required.

After inhalation

No special measure necessary.

After contact with skin

Wash hands with water as a precaution.

After contact with eyes

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

After ingestion

Do not provoke vomiting. Consult physician. Attention in case of vomiting - acute danger of suffocating, produced by foaming ingredients. Rinse mouth. Make drink some glasses of water. The decision whether to provoke vomiting is to be taken by a physician.

4.2. Most important symptoms and effects, both acute and delayed

Causes serious eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptoms.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Product does not burn, fire-extinguishing activities according to surrounding.

Unsuitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

Fire may produce:

Carbon monoxide (CO), carbon dioxide (CO2) and sulphur oxides (SOx)

5.3. Advice for firefighters

Use breathing apparatus with independent air supply.

Protective suit.

Additional information

Cool containers at risk with water spray jet. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Attention. Hazard of skidding. Avoid contact with skin, eyes and clothing.

6.2. Environmental precautions

This concentrate is not allowed to be released into the sewerage, surface water or groundwater.

6.3. Methods and material for containment and cleaning up

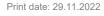
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder). Shovel into suitable container for disposal.

6.4. Reference to other sections

Observe protective instructions (see Sections 7 and 8). Information for disposal see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling







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Advice on safe handling

Avoid contact with eyes.

Advice on protection against fire and explosion No special protective measures against fire required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place.

Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

7.3. Specific end use(s)

Detergent for the hand.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No Substance	ppm	mg/m³	fibres/ml	Category	Origin
13463-67-7 Titanium dioxide, respirable	-	4		TWA (8 h)	WEL

Additional advice on limit values

This product does not contain any substances for which a Workplace Exposure Limit has been set in concentrations above the limits.

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Take off immediately all contaminated clothing. Avoid contact with the eyes.

Eye/face protection

Not required under normal use.

Hand protection

Not required under normal use.

Skin protection

Long sleeved clothing (DIN EN ISO 6530)

Respiratory protection

No personal respiratory protective equipment normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

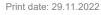
Physical state:	Pasty
Colour:	Yellowish
Odour:	Fruity

pH-Value:

Test method

5,6 - 6,5

Changes in the physical state







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Melting point/freezing point:	n.d.	
Boiling point or initial boiling point and boiling range:	n.d.	
Sublimation point:	n.a.	
Softening point:	n.d.	
Flash point:	n.a.	
Flammability Solid:	n.a.	
Gas:	n.a.	
Explosive properties The product is not explosive.		
Lower explosion limits:	n.a.	
Upper explosion limits:	n.a.	
Auto-ignition temperature:	n.a.	
Self-ignition temperature		
Solid:	n.a.	
Gas:	n.a. n.d.	
Decomposition temperature:	11.u.	
Oxidizing properties Not oxidising.		
Vapour pressure: (at 20 °C)	24 hPa	
Density (at 20 °C):	0,97 g/cm³	
Bulk density:	n.a.	
Water solubility: (at 20 °C)	Immiscible	
Solubility in other solvents		
n.d.		
Partition coefficient n-octanol/water:	n.d.	
Viscosity / dynamic:	n.d.	
Viscosity / kinematic:	n.d.	
Flow time:	n.d.	
Relative vapour density:	n.d.	
Evaporation rate:	n.d.	
Solvent separation test:	0 %	
Solvent content:	0 %	
9.2. Other information		
No data available		
SECTION 10: Stability and reactivity		

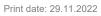
SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition if stored and applied as directed.

10.2. Chemical stability

Stable under normal conditions.







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10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

10.5. Incompatible materials

No incompatible products to be specially mentioned.

10.6. Hazardous decomposition products

No hazardous decomposition products known. Fire may produce: Carbon monoxide, carbon dioxide, sulphur oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met. No toxicological data available.

Irritation and corrosivity

Causes serious eye damage.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Skin irritation: Irritating properties have not been proven through dermatological tests.

Sensitising effects

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Additional information on tests

Classification in compliance with the assessment procedure specified in the Regulation (EC) no 1272/2008.

Practical experience

Other observations

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

SECTION 12: Ecological information

12.1. Toxicity

Ecological data are not available.

Harmful to aquatic life with long lasting effects.

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

No data available

12.4. Mobility in soil







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12.5. Results of PBT and vPvB assessment

According to Regulation (EC) No 1907/2006 (REACH) none of the substances, contained in this product are a PBT / vPvB substance.

12.6. Other adverse effects

Hazardous water pollutant.

Further information

Product is not allowed to be discharged into aquatic environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Where possible recycling is preferred to disposal. Can be landfilled or incinerated, when in compliance with local regulations.

List of Wastes Code - residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

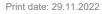
Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number: No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation. 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation. 14.4. Packing group: Inland waterways transport (ADN) No dangerous good in sense of this transport regulation. 14.1. UN number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation. 14.4. Packing group: No dangerous good in sense of this transport regulation. Marine transport (IMDG) 14.1. UN number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation. 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. 14.4. Packing group: Air transport (ICAO-TI/IATA-DGR) No dangerous good in sense of this transport regulation. 14.1. UN number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation. 14.3. Transport hazard class(es): 14.4. Packing group: No dangerous good in sense of this transport regulation. 14.5. Environmental hazards ENVIRONMENTALLY HAZARDOUS: No 14.6. Special precautions for user No dangerous good in sense of this transport regulation.







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14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII): Entry 75	
2004/42/EC (VOC):	0 %
Information according to 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)
National regulatory information	
Employment restrictions:	Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.
Water hazard class (D):	2 - obviously hazardous to water
15.2. Chemical safety assessment	

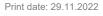
For this substance a chemical safety assessment has not been carried out.

SECTION 16: Other information

Abbreviations and acronyms

ADR = Accord européen relatif au transport international des marchandises Dangereuses par Route RID = Règlement concernant le transport international ferroviaire de marchandises dangereuses ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure IMDG = International Maritime Code for Dangerous Goods IATA/ICAO = International Air Transport Association / International Civil Aviation Organization MARPOL = International Convention for the Prevention of Pollution from Ships IBC-Code = International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk GHS = Globally Harmonized System of Classification and Labelling of Chemicals REACH = Registration, Evaluation, Authorization and Restriction of Chemicals CAS = Chemical Abstract Service EN = European norm ISO = International Organization for Standardization DIN = Deutsche Industrie Norm PBT = Persistent Bioaccumulative and Toxic vPvB = Very Persistent and very Bio-accumulative LD = Lethal dose LC = Lethal concentration EC = Effect concentration IC = Median immobilisation concentration or median inhibitory concentration Relevant H and EUH statements (number and full text) H302 Harmful if swallowed. H312 Harmful in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation.

- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.







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Product code: 00623-0036 Revision date: 18.09.2020 Page 9 of 9 Toxic if inhaled. H331 H335 May cause respiratory irritation. H351 Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure. H372 H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. H412 **Further Information** Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product

(in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

