

WAXO'LUX HI GLOSS

VERSION 1.0
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Language: English

Safety data sheet prepared from the safety and technical data supplied for the same vehicle-shampoo formulation (safety source revision 1, 05 June 2019; technical source dated 11 August 2020).

1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Trade name	WaxO'lux Hi Gloss
Product type	Mixture

1.2 Relevant identified uses and uses advised against

Relevant identified use	High-foaming vehicle shampoo for hand or machine application.
Uses advised against	Any use other than the identified use. Do not use without following the product label and workplace instructions.

1.3 Details of the supplier of the safety data sheet

Supplier	WaxO'lux
Address	De Tweede Geerden 29H, 5334 LH Velddriel, The Netherlands
Telephone	+31 (0)85 500 5020
E-mail	info@waxolux.nl
Website	www.waxolux.nl
Responsible contact	info@waxolux.nl

1.4 Emergency telephone number

For an acute emergency, call 112. Netherlands: National Poisons Information Centre (NVIC), +31 (0)88 755 8000 (24 hours; accessible to professional healthcare providers only).

2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP):

Hazard class	Category	Hazard statement
Serious eye damage (Eye Dam. 1)	Category 1	H318 - Causes serious eye damage.

2.2 Label elements

Signal word
DANGER

Labeling pictogram
Gevarenpictogram



Hazard statement
H318 Causes serious eye damage.

Hazardous ingredient for labelling
Alcohols, C12-14, ethoxylated, sulfates, sodium salts.

Precautionary 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 CENTRE/doctor.

2.3 Other hazards

Based on the source data, the mixture contains no PBT or vPvB substances at concentrations greater than 0.1%. No information identifying endocrine-disrupting substances is available in the source revision.

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COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable (mixture).

3.2 Mixtures

Substance	Identifier	Content	Classification (CLP)
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	CAS 68891-38-3; EC 500-234-8; REACH 01-2119488639-16	5 - <9%	Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412

See Section 16 for the full text of hazard statements.

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FIRST AID MEASURES

4.1 Description of first aid measures**Eye contact**

Remove contact lenses if present. Rinse immediately with plenty of water for at least 30 to 60 minutes while holding eyelids fully open. Obtain immediate medical advice or attention.

Skin contact

Remove contaminated clothing. Rinse skin immediately under a shower. Obtain medical advice or attention.

Ingestion

Give as much water as possible to drink. Obtain medical advice or attention. Do not induce vomiting unless expressly authorised by a physician.

Inhalation

Move the affected person to fresh air and away from the incident area. Obtain medical advice or attention immediately. If breathing stops, provide artificial respiration. Rescuers must take suitable precautions.

4.2 Most important symptoms and effects

Specific information on symptoms and effects caused by the mixture is not available.

4.3 Immediate medical attention and special treatment

No specific information is available. Treat symptomatically.

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FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable media	Carbon dioxide, foam, dry chemical powder or water spray.
Unsuitable media	None specifically identified.

5.2 Special hazards arising from the mixture

Do not breathe combustion products.

5.3 Advice for firefighters

Cool containers with water spray to prevent decomposition and the release of substances potentially hazardous to health. Wear complete firefighting clothing and self-contained breathing apparatus. Collect contaminated firewater and prevent it from entering drains. Dispose of fire residues in accordance with applicable regulations.

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ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Stop the leak if this can be done safely. Wear suitable protective equipment, including the equipment described in Section 8, to prevent contamination of skin, eyes and clothing.

6.2 Environmental precautions

Prevent the mixture from entering drains, surface water or groundwater.

6.3 Methods and material for containment and cleaning up

Collect the spilled material into a suitable compatible container. Absorb the remainder with inert absorbent material. Ventilate the affected area. Dispose of contaminated material as described in Section 13.

6.4 Reference to other sections

See Sections 8 and 13 for personal protection and disposal information.

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HANDLING AND STORAGE

7.1 Precautions for safe handling

Review this safety data sheet before handling. Avoid contact with eyes and skin and prevent release to the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including incompatibilities

Store only in the original, tightly closed container in a well-ventilated place away from direct sunlight and incompatible materials. Protect from freezing.

7.3 Specific end use(s)

High-foaming vehicle shampoo. Hand use: 15-30 ml in 10 litres of water. Machine use: 5-10 ml per litre of water. Follow the product label and rinse treated surfaces thoroughly.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No occupational exposure limits or other control parameters are stated for the mixture in the source safety data sheet.

8.2 Exposure controls

Engineering controls	Provide effective local exhaust and general ventilation. Provide an emergency shower and face/eye wash station.
Hand protection	Wear Category III chemical-resistant gloves selected in accordance with EN 374 and the intended duration and conditions of use.
Skin protection	Wear long-sleeved occupational clothing and suitable safety footwear. Wash with soap and water after removing protective clothing.
Eye/face protection	Wear a face shield or a face shield combined with tightly fitting safety goggles in accordance with EN 166.
Respiratory protection	If ventilation is inadequate or an occupational limit is exceeded, use suitable respiratory protection selected for the contaminants and concentration. Use supplied-air respiratory protection in emergencies.
Environmental controls	Control process and ventilation emissions. Do not discharge residues uncontrolled to wastewater or waterways.

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PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Viscous liquid
Colour	Red
Odour	Cherry
Melting/freezing point	Not available
Initial boiling point / boiling range	Not available
Flammability	Not available
Flash point	Not determined

Auto-ignition temperature	Not available
Decomposition temperature	Not available
pH	Not available
Kinematic viscosity	Not available
Solubility	Not available
Vapour pressure	Not available
Relative density	1.02 (approximately 1.02 g/cm ³)
Particle characteristics	Not applicable to a liquid

9.2 Other information

No additional information is available.

10 STABILITY AND REACTIVITY

10.1 Reactivity

No particular reaction hazards are expected under normal conditions of use.

10.2 Chemical stability

Stable under normal conditions of use and storage.

10.3 Possibility of hazardous reactions

No hazardous reactions are foreseeable under normal conditions of use and storage.

10.4 Conditions to avoid

No specific conditions are identified. Observe the usual precautions for chemical products and protect from freezing.

10.5 Incompatible materials

No specific information is available.

10.6 Hazardous decomposition products

No specific information is available.

11 TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Experimental data are not available for the complete mixture. Health hazards are evaluated from the hazardous substances stated in Section 3.

Acute toxicity	Not classified; no significant component triggering classification.
Skin corrosion/irritation	Does not meet the classification criteria.
Serious eye damage/irritation	Causes serious eye damage.
Respiratory or skin sensitisation	Does not meet the classification criteria.
Germ cell mutagenicity	Does not meet the classification criteria.
Carcinogenicity	Does not meet the classification criteria.
Reproductive toxicity	Does not meet the classification criteria.
STOT - single exposure	Does not meet the classification criteria.
STOT - repeated exposure	Does not meet the classification criteria.
Aspiration hazard	Does not meet the classification criteria.

11.2 Information on other hazards

No information on endocrine-disrupting properties or other additional health effects is available in the source revision.

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ECOLOGICAL INFORMATION

12.1 Toxicity

No mixture-specific data are available. The mixture is not classified as hazardous to the aquatic environment.

12.2 Persistence and degradability

Information is not available.

12.3 Bioaccumulative potential

Information is not available.

12.4 Mobility in soil

Information is not available.

12.5 Results of PBT and vPvB assessment

Based on the source data, the mixture contains no PBT or vPvB substances at concentrations greater than 0.1%.

12.6 Endocrine-disrupting properties

No information is available in the source revision.

12.7 Other adverse effects

Avoid uncontrolled release to soil, drains and waterways.

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DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Reuse where possible. Evaluate product residues in accordance with applicable waste regulations and dispose of them through an authorised waste contractor. Contaminated packaging must be recovered or disposed of in accordance with national and local requirements. Do not discharge product residues to drains.

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TRANSPORT INFORMATION

The mixture is not classified as dangerous for transport under ADR/RID, IMDG or IATA regulations.

14.1 UN number	Not applicable
14.2 UN proper shipping name	Not applicable
14.3 Transport hazard class(es)	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	No special transport precautions stated
14.7 Maritime transport in bulk	Not intended to be carried in bulk

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REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation

Seveso category	None
REACH Annex XVII	Restriction entry 3 applies to mixtures meeting the CLP classification criteria.
REACH Candidate List / SVHC	No substances identified in the source data at concentrations greater than 0.1%.
REACH Annex XIV	None stated in the source data.
Rotterdam / Stockholm Conventions	None stated in the source data.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out for the mixture or its stated hazardous substance.

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OTHER INFORMATION

16.1 Full text of hazard statements referenced in Sections 2 and 3

Code	Text
H315	Causes skin irritation.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

16.2 Abbreviations

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. CLP: Regulation (EC) No 1272/2008. IATA: International Air Transport Association. IMDG: International Maritime Dangerous Goods Code. PBT: Persistent, Bioaccumulative and Toxic. REACH: Regulation (EC) No 1907/2006. RID: Regulations concerning the International Carriage of Dangerous Goods by Rail. SVHC: Substance of Very High Concern. vPvB: very Persistent and very Bioaccumulative.

16.3 Document basis and notice

This English WaxO'lux presentation is based on the safety data for the same formulation, source revision 1 dated 05 June 2019, supplemented only with physical and use information from the corresponding technical data sheet dated 11 August 2020. The classification and composition have not been recalculated.

The information describes the product for health, safety and environmental purposes and does not guarantee specific product properties. Users must verify suitability for the intended use and comply with current laws, label instructions and workplace procedures.

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