

1.) Identification of the substance/preparation and company

Product details

Trade name

MARINECARE WASH & WAX

Use

Cleaner

Identification of the manufacturer / supplier

Address:

MarineCare A/S
Havnevej 1, 2. th
DK - 4000 Roskilde
+45 70 250 555
info @ marinecare.dk
www.marinecare.dk

Emergency telephone number

Giftinformationen på Bispebjerg Hospital, tlf. 35 31 60 60.

2.) Composition / information on ingredients

Chemical characterization

Mixture (preparation)

Hazardous ingredients

ETHANOL, 2,2'-IMINOBIS-, N-COCO-ALKYL DERIVATES

EC no.	263-163-9	Index no.	-	CAS no.	61791-31-9
Concentration	> 1	< 5	%-b.w.		
Classification	Xi; R38	Xi; R41			
Hazard symbols	Xi	R phrases	38-41		

POLY(OXY-1,2-ETHANEDIYL),alpha-SULFO-omega-(DODECYLOXY)-, SODIUM SALT

EC no.	-	Index no.	-	CAS no.	9004-82-4
Concentration	> 10	< 30	%-b.w.		
Classification	Xi; R36/38				
Hazard symbols	Xi	R phrases	36/38		

POLY(OXY-1,2-ETHANEDIYL), .alpha.-(3-CARBOXY-1-OXO-3-SULFOPROPYL)-omega.-(DODECYLOXY)-, DINATRIUMSALZ

EC no.	-	Index no.	-	CAS no.	39354-45-5
Concentration	> 1	< 5	%-b.w.		
Classification	Xi; R41				
Hazard symbols	Xi	R phrases	41		

3.) **Hazards identification**

Classification

Xi; R36 Irritating to eyes.

Hazard symbols

Xi Irritant

R phrases

36 Irritating to eyes.

4.) **First aid measures**

General information

In case of persisting adverse effects consult a physician. Change contaminated, saturated clothing.

After inhalation

Remove affected person from the immediate area. Ensure supply of fresh air.

After skin contact

Wash off immediately with soap and water.

After eye contact

Separate eyelids, wash the eyes thoroughly with water (15 min.). Eye treatment by an oculist.

After ingestion

Seek medical advice immediately. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person.

5.) **Fire-fighting measures**

Suitable extinguishing media

Foam; extinguishing powder; Water spray jet; Carbon dioxide

Extinguishing media that must not be used for safety reasons

Full water jet

Special exposure hazards arising from the substance or preparation itself, its combustion products or from resulting gases

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide, carbon dioxide and smoke.

Special protective equipment for firefighting

Use self-contained breathing apparatus. Wear protective clothing.

6.) **Accidental release measures**

Personal precautions

Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Pick up with absorbent material (e.g., sand, sawdust, general-purpose binder). When picked up, treat material as prescribed under heading "Disposal considerations".

7.) Handling and storage

Handling

Advice on safe handling

No special measures necessary if stored and handled as prescribed. Provide good ventilation of working area (local exhaust ventilation if necessary). Avoid contact with skin and eyes.

Advice on protection against fire and explosion

Keep away from sources of heat and ignition.

Storage

Requirements for storage rooms and vessels

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Always keep in containers of same material as the original one.

Advice on storage assembly

Store the foodstuffs separately.

Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

Further information on storage conditions

No special measures necessary.

8.) Exposure controls / personal protection

Exposure limit values

N O N E

Personal protective equipment

Respiratory protection

If workplace exposure limits are exceeded, a respiration protection approved for this particular job must be worn. In case of aerosol and mist formation, take appropriate measures for breathing protection in the event workplace threshold values are not specified.

Hand protection

Protective gloves (EN 374)

Eye protection

Safety glasses (EN 166)

Skin protection

Clothing as usual in the chemical industry.

General protective and hygiene measures

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Remove soiled or soaked clothing immediately. Wash hands before breaks and after work. Avoid contact with eyes and skin.

9.) Physical and chemical properties

General information

Form	liquid
Colour	whitish
Odour	characteristic

Important health, safety and environmental information

Flash point

Remarks not applicable

Density

Value 1,05 g/cm³
Reference temperature 20 °C

Viscosity

Value appr. 800 mPa*s

Solubility in water

Remarks soluble

10.) Stability and reactivity

Conditions to avoid

None, if handled according to order.

Thermal decomposition

Remarks No decomposition if used as prescribed.

11.) Toxicological information

Experience in practice

Irritates the eyes and the skin.

Other information (chapter 11.)

Product specific toxicological data are not known.

12.) Ecological information

General information / ecology

Do not discharge into the drains or waters and do not store on public depositories.

13.) Disposal considerations

Product

Allocation of a waste code number, according to the European Waste Catalogue, should be carried out in agreement with the regional waste disposal company.

Packaging

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Packaging that cannot be cleaned should be disposed of in agreement with the regional waste disposal company.

14.) Transport information

Other information (chapter 14.)

The product is not defined under national/international road, rail, sea and air transport regulations as a hazardous material.

15.) Regulatory information

Labelling in accordance with EC directives

The product is classified and labelled in accordance with EC Directive 1999/45/EC.

Hazard symbols

Xi Irritant

R phrases

36 Irritating to eyes.

S phrases

2 Keep out of the reach of children.
26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
28.2 After contact with skin, wash immediately with plenty of water and soap.
37/39 Wear suitable gloves and eye/face protection.
46 If swallowed, seek medical advice immediately and show this container or label.

Special labelling for certain preparations

Contains: alpha-hexylcinnamaldehyde - May produce an allergic reaction.

Council Directive 96/82/EC on the control of major-accident hazards involving dangerous substances

Remarks Annex I, part 1 + 2: not mentioned. With regard to possibly appropriate decomposition products see Chapter 10.

16.) Other information

Sources of key data used to compile the data sheet:

EC Directive 67/548/EC resp. 99/45/EC as amended in each case.

EC Directive 2001/58/EC as amended in each case.

EC Directive 2000/39/EC as amended in each case.

National Threshold Limit Values of the corresponding countries as amended in each case.

Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding chapter.

Relevant R-phrases (chapter 2):

36/38 Irritating to eyes and skin.
38 Irritating to skin.
41 Risk of serious damage to eyes.

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.