

## Material Safety Data Sheet

In accordance with Regulation (EC) No 1272/2008 (CLP) &  
REACH Commission Regulation (EU) No 453/2010.

Issue date: 05/04/18, Revision No. 2

### 1. IDENTIFICATION OF THE PRODUCT AND SUPPLIER

- 1.1 Product identifier** ecovarnished wood cleaner & wax
- 1.2 Use of Preparation** Multi-surface polish and cleaner for interior varnished wood surfaces.
- 1.3 Supplier details** Ecoworks Marine Ltd.  
3 Edgar Buildings  
George St  
Bath  
BA1 2FJ  
Phone: + 44 (0)8700 777575  
E-mail: sales@ecoworksmarine.com
- 1.4 Emergency telephone number** + 44 (0)8700 777575 (8am-5pm)

### 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the mixture

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

Not classified.

#### 2.2 Label Elements

**In compliance with the Regulation (EC) No 1272/2008 (CLP)**

- Hazard Symbols** None required.
- Signal Word** None required.
- Hazard statements** None required.
- Precautionary Statements**
- General** P102 Keep out of reach of children.
- Prevention** P262 Do not get in eyes or on skin.  
P264 Wash hands thoroughly after handling.
- Response** P305,P351,P338,P337,P313: IF IN EYES. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

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do. Continue rinsing. If eye irritation persists: seek medical attention.

### 2.3 Other hazards

Prolonged contact may cause minor degreasing of the skin.  
Preparation is biodegradable and not classified as dangerous for the environment.

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.2 Mixtures

#### Composition:

Ingredient	Cas No.	EC No.	Conc
Alcohol ethoxylate	68439-46-3	-	0.1-1%

#### Classification (EC 1272/2008)

Act tox. Cat 4: H302

Ser. Eye Dam. Cat 1: H318

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

#### In the event of exposure by inhalation:

Remove victim to fresh air and seek medical attention if symptoms occur.

#### In the event of splashes or contact with the eyes:

Flush eyes with plenty of water and seek medical attention if irritation develops.

#### In the event of splashes or contact with the skin:

Wash affected area with water.

#### In the event of swallowing:

Rinse mouth and throat with water and give sips of water to drink.

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

#### General information

The severity of the symptoms described will vary dependent of the concentration and the length of exposure.

#### Inhalation

No specific symptoms noted.

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### Ingestion

No specific symptoms noted.

### Skin contact

No specific symptoms noted.

### Eye contact

There may be slight irritation in the event of direct contact.

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

Treat symptomatically.

## 5. FIRE FIGHTING MEASURES

### 5.1 Extinguishing media:

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

### Suitable methods of extinction

Water, dry chemical or carbon dioxide.

### Unsuitable methods of extinction

None known.

### 5.2 Special hazards arising from the mixture

None known.

### 5.3 Advice for fire-fighters

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and procedures

No special protective clothing (See Section 8).

### 6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

### 6.3 Methods and materials for containment and cleaning up

Small quantities may be flushed to drains with plenty of water. Large Spillages: Pick up with vacuum or absorbent solid, store in closed container for disposal.

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### 6.4 Reference to other sections

For personal protection, see Section 8.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

No specific usage precautions noted.

### 7.2 Conditions for safe storage, including any incompatibilities

Store at moderate temperatures in dry, well ventilated area. Keep in original container.

### 7.3 Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

Usage Description

See Product Information Sheet & Label for detailed use of this product.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

Ingredient comments

No exposure limits noted for ingredient(s).

### 8.2 Exposure controls

Engineering measures

Not relevant

### Personal protection measures, such as personal protective equipment

#### Eye/face protection

None required. Spray away from the face. Ensure there is an eye wash to hand.

#### Hand protection

Hand protection not required.

#### Body protection

Not required.

#### Respiratory protection

Respiratory protection not required.

#### Other protection

None required.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

##### General information:

Physical state

Appearance	Liquid
Colour	Clear/Off-white
Odour	Pleasant
Solubility	Soluble
pH	6.0-8.0
Specific gravity	1.000 g/cm <sup>3</sup>
Melting point/freezing point:	>0 °C
Initial boiling point and boiling range:	>100 °C
Flash point:	No data available
Evaporation rate:	No data available
Upper/lower flammability or explosive limits:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available

##### Important health, safety and environmental information:

#### 9.2 Other information

None.

### 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

No specific reactivity hazards associated with this product.

#### 10.2 Chemical stability

No particular stability concerns.

#### 10.3 Possibility of hazardous reactions

See sections 10.1, 10.4 & 10.5

#### 10.4 Conditions to avoid

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There are no known conditions that are likely to result in a hazardous situation.

### 10.5 Incompatible materials

No incompatible groups noted.

### 10.6 Hazardous decomposition products

No hazardous decomposition products.

## 11. TOXICOLOGICAL

### 11.1 Information on toxicological effects

#### Skin corrosion/skin irritation:

Not anticipated under normal conditions of use.

#### Serious damage to eyes/eye irritation:

May cause minor irritation in the event of direct contact.

#### Respiratory or skin sensitization:

Not anticipated under normal conditions of use.

#### Oral Toxicity

Copolymer/mineral oil/polysorbate 85

LD50 Oral rat > 10,000 mg/Kg

Non-ionic surfactant

LD50 >300 - <=2000 mg/kg

## 12. ECOLOGICAL INFORMATION

### 12.1 Toxicity

We have not carried out any Aquatic testing, therefore we have no Aquatic Toxicity Data specifically for the product itself.

Eco-toxicity data (where available) for components of this product are;

Non-ionic surfactant

Fish LL/EL/IL50 1-10 mg/l

Aquatic Invertebrates LL/EL/IL50 1-10 mg/l

Algae LL/EL/IL50 1-10 mg/l

Microorganisms Expected to be practically non toxic: LL/EL/IL50 > 100 mg/l

#### Mixtures

### 12.2 Persistence and degradability

The preparation is readily biodegradable. The surfactants in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

### 12.3 Bio-accumulative potential

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The product does not contain any substances expected to bio-accumulate.

### 12.4 Mobility in soil

This preparation is highly dispersible in water. It is highly likely to distribute predominantly to the aqueous environment.

### 12.5 Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

### 12.6 Other adverse effects

Not known.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

#### Product Waste:

Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes should be sent for disposal by an approved waste contractor.

#### Soiled packaging:

Rinse container and consign empty container to normal waste.

## 14. TRANSPORT INFORMATION

General Not classified as hazardous for transport.

14.1 UN Number Not applicable/Non-hazardous

14.2 UN proper shipping name Not applicable/Non-hazardous

14.3 Transport Hazard class(es) Not applicable/Non-hazardous

Land  
 Inland Waterway Transport  
 Sea  
 Air

14.4 Packing group Not applicable/Non-hazardous

14.5 Environmental hazards Not classified as environmentally hazardous

14.6 Special Precautions for user None

## 15. REGULATORY INFORMATION

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

Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010, which amends Regulation (EC) No 1907/2006.

The product is classified under CLP Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

Ingredients are listed with classification under CLP Regulation (EC) No 1272/2008 classification, labelling & packaging of substances and mixtures.

### 15.2 Chemical safety assessment

Not applicable - this product is a mixture.

<b>16. OTHER INFORMATION</b>
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#### Information Sources

Material Safety Data Sheets from multiple raw material manufacturers.

CLP Classification - List of harmonised classification and labelling of hazardous substances.

#### Comments

This Material Safety Data Sheet has been prepared in accordance with REACH Commission Regulation (EU) No 453/2010, which amends Regulation (EC) No 1907/2006. Raw material (ingredient) hazard classifications are listed in CLP format.

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The Hazard Statements listed below relate to the raw materials (ingredients) in the product (as listed in Section 3) and NOT the product itself. For the Hazard Statements relating to this product refer to Section 2.

#### Hazard Statements in Full

H302 Harmful if swallowed.

H318 Causes serious eye damage.

#### Legal disclaimer:

The information provided is to the best of our knowledge correct and accurate. However, all data instructions and suggestions should be used only for guidance purposes. This company shall not be held liable for any damage resulting from handling or contact with the above product.