



...advanced chemical solutions for industry...

SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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16046 CONTRACT WASH AND WAX

Revision 0

Revision date 2016-03-29

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

1.1. Product identifier

| | |
|--------------|--|
| Product name | 16046 CONTRACT WASH AND WAX |
| REACH | ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED) FOR APPLICABLE USES. |

1.3. Details of the supplier of the safety data sheet

| | |
|---------------------------------------|--|
| Company | Assured Solutions Ltd |
| Address | Unit H Westminster Industrial Estate Measham Derbyshire DE12 7DS |
| Web | www.chemicalsuppliers.uk.com |
| Telephone | +44 (0)1530 272922 |
| Fax | +44 (0)1530 272921 |
| Email | sales@assuredsolutionsltd.co.uk |
| Email address of the competent person | sales@assuredsolutionsltd.co.uk |

1.4. Emergency telephone number


| | |
|----------------------------|--------------------------------|
| Emergency telephone number | 01530 272 922 |
| Company | ASSURED SOLUTIONS LTD 24hrs |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------------------------------|---------------------|
| 2.1.2. Classification - EC 1272/2008 | Eye Irrit. 2: H319; |
|--------------------------------------|---------------------|

2.2. Label elements

| | |
|-------------------------------------|--|
| Hazard pictograms |  |
| Signal Word | Warning |
| Hazard Statement | Eye Irrit. 2: H319 - Causes serious eye irritation. |
| Precautionary Statement: Prevention | P280 - Wear protective gloves/protective clothing/eye protection/face protection. |
| Precautionary Statement: Response | P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice/attention. |

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2.2. Label elements

| | |
|--|---|
| Precautionary Statement: Disposal | P501 - Dispose of contents/container to requirements of local authorities |
|--|---|

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|--|--------------|------------|-----------|---------------------------|--------------|---|-----------|
| COCONUT DIETHANOLMINE | | 8051-30-7 | | | 0.5 - 1% | Xi; R38-41 N; R51/53 | |
| WATER | | | | | 80 - 90% | | |
| AMINE SALT OF ALKYL BENZENE SULPHONIC ACID SODIUM LAURETH ETHER SULPHATE | | 90194-42-6 | | 01-2119488639-16 | 0.5 - 1% | Xi; R38-41 | |
| 2,2'-Iminodiethanol | 603-071-00-1 | 111-42-2 | 203-868-0 | | 0 - 0.5% | Xn; R22-48/22 Xi; R38-41 | |
| SODIUM CHLORIDE | | 7647-14-5 | 231-598-3 | | 0 - 0.5% | | |
| CANAUBA WAX | | | | | 0 - 0.5% | | |
| Formaldehyde...% (Formaldehyde) | 605-001-00-5 | 50-00-0 | 200-001-8 | | 0 - 0.5% | Carc. Cat. 3; R40 T; R23/24/25 C; R34 R43 | |

EC 1272/2008

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|--|--------------|------------|-----------|---------------------------|--------------|---|-----------|
| COCONUT DIETHANOLMINE | | 8051-30-7 | | | 0.5 - 1% | Skin Irrit. 2: H315; Eye Dam. 1: H318; Aquatic Chronic 2: H411; | |
| WATER | | | | | 80 - 90% | | |
| AMINE SALT OF ALKYL BENZENE SULPHONIC ACID SODIUM LAURETH ETHER SULPHATE | | 90194-42-6 | | 01-2119488639-16 | 0.5 - 1% | Skin Irrit. 2: H315; Eye Dam. 1: H318; | |
| 2,2'-Iminodiethanol | 603-071-00-1 | 111-42-2 | 203-868-0 | | 0 - 0.5% | Acute Tox. 4: H302; STOT RE 2: H373; Skin Irrit. 2: H315; Eye Dam. 1: H318; | |
| SODIUM CHLORIDE | | 7647-14-5 | 231-598-3 | | 0 - 0.5% | | |
| CANAUBA WAX | | | | | 0 - 0.5% | | |
| Formaldehyde...% (Formaldehyde) | 605-001-00-5 | 50-00-0 | 200-001-8 | | 0 - 0.5% | Carc. 1B: H350; Muta. 2: H341; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; Skin Corr. 1B: H314; Skin Sens. 1: H317; | |

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------|---|
| Inhalation | No irritation expected. No Significant Hazard. |
| Eye contact | Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist. |
| Skin contact | May cause degreasing of the skin. No Significant Hazard. |
| Ingestion | Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING. |

SECTION 5: Firefighting measures

5.1. Extinguishing media

| | |
|--|-----------------------|
| | Carbon dioxide (CO2). |
|--|-----------------------|

5.2. Special hazards arising from the substance or mixture

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5.2. Special hazards arising from the substance or mixture

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
|--|---|
| | Wear suitable respiratory equipment when necessary. |
|--|---|

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

| | |
|--|---|
| | Wear suitable protective equipment. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
|--|---|

6.2. Environmental precautions

| | |
|--|---|
| | Do not allow product to enter drains. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|---|
| | Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
|--|---|

SECTION 7: Handling and storage

7.1. Precautions for safe handling

| | |
|--|---|
| | Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
|--|---|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|--|
| | Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. |
|--|--|

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

| | | |
|------------------------------------|--|--|
| Formaldehyde...% (Formaldehyde) | WEL 8-hr limit ppm: 2 | WEL 8-hr limit mg/m3: 2.5 |
| | WEL 15 min limit ppm: 2 | WEL 15 min limit mg/m3: 2.5 |
| | WEL 8-hr limit mg/m3 total - inhalable dust: | WEL 15 min limit mg/m3 total - inhalable dust: |
| | WEL 8-hr limit mg/m3 total - respirable dust: | WEL 15 min limit mg/m3 total - respirable dust: |

DNEL: Derived no-effect level.

| | |
|--|---------------------------------------|
| | No data is available on this product. |
|--|---------------------------------------|

8.2. Exposure controls

| | |
|---|----------------------------------|
| 8.2.1. Appropriate engineering controls | Not normally required. |
| 8.2.2. Individual protection measures | No safety clothing required. |
| Eye / face protection | Approved safety goggles. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). |
| Respiratory protection | Not normally required. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

| | |
|-----------------------|------------------|
| Appearance | Aqueous solution |
| Colour | Various |
| Odour | Mild |
| pH | 5 - 8 |
| Freezing Point | = 0 |
| Initial boiling point | = 100 |
| Relative density | 1 - 1.04 |
| Solubility | Soluble in water |

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Irritant, moderate eye.

SECTION 12: Ecological information

12.2. Persistence and degradability

DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE. More than 90% biodegradable.

12.3. Bioaccumulative potential

No data is available on this product.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

14.1. UN number

The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

The product is not classified as dangerous for carriage.

14.4. Packing group

The product is not classified as dangerous for carriage.

14.5. Environmental hazards

The product is not classified as dangerous for carriage.

14.6. Special precautions for user

The product is not classified as dangerous for carriage.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

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SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

| | |
|--------------------|--|
| Regulations | COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. |
|--------------------|--|

15.2. Chemical safety assessment

| | |
|--|---|
| | No chemical Safety assessment has been carried out by the supplier. |
|--|---|

SECTION 16: Other information**Other information**

| | |
|---|--|
| Text of risk phrases in Section 3 | R22 - Harmful if swallowed. R23/24/25 - Toxic by inhalation, in contact with skin and if swallowed. R34 - Causes burns. R36/38 - Irritating to eyes and skin. R38 - Irritating to skin. R40 - Limited evidence of a carcinogenic effect. R41 - Risk of serious damage to eyes. R43 - May cause sensitisation by skin contact. R48/22 - Harmful: danger of serious damage to health by prolonged exposure if swallowed. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| Text of Hazard Statements in Section 3 | Skin Irrit. 2: H315 - Causes skin irritation. Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Acute Tox. 4: H302 - Harmful if swallowed. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure . |

Further information

| | |
|--|--|
| | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |
|--|--|