

**Productname :** AMBERCLENS BULK      **Creationdate :** 04.01.06  
**Ref.Nr.:** UK10214-3-040106      **Replaces:**

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname :** AMBERCLENS BULK  
Bulk

**Application :** Cleaners - Heavy duty

**Company :** CRC Industries UK Ltd.  
Castlefield Industrial Estate, Wylds Rd, Bridgwater,  
Somerset,  
UK, TA64DD  
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| Subsidiaries                      |  | Tel                     | Fax                     |
|-----------------------------------|--|-------------------------|-------------------------|
| <b>CRC Industries Europe</b>      | Touwslagerstraat 1 9240 Zele Belgium                             | (+32) (0) 52 / 45 60 11 | (+32) (0) 52 / 45 00 34 |
| <b>CRC Industries Finland</b>     | Asemanrinne 13, 08500 Lohja AS                                   | (+358)(0)19/32921       | (+358)(0)19/383676      |
| <b>CRC Industries France</b>      | 12, Bld des Martyrs de Chateaubriant<br>F-95102 Argenteuil Cédex | (+33)(0)1/34112000      | (+33)(0)1/34110996      |
| <b>CRC Industries Deutschland</b> | Südring 9, 76473 Iffezheim                                       | (+49)(0)7229/3030       | (+49)(0)7229/303266     |
| <b>CRC Industries Iberia</b>      | Gremio del cuero S/N, 40195 Segovia                              | (+34)921/427546         | (+34)921/436270         |
| <b>CRC Industries Sweden</b>      | Kryptogatan 14, 43153 Mölndal                                    | (+46)(0)31/7068480      | (+46)(0)31/273991       |

## 2. COMPOSITION AND INFORMATION ON COMPONENTS

| Hazardous ingredient   | CAS-nr     | EINECS    | w/w % | symbol | R-phrases*  |
|--|------------|-----------|-------|--------|-------------|
| ammonia 25 %   | 1336-21-6  | 215-647-6 | 0-1   | C,N    | 34-50       |
| Glycine, N-methyl-N-(1-oxododecyl)-, sodium salt                       | 137-16-6   | 205-281-5 | 1-5   | Xi     | 36          |
| (2-methoxymethylethoxy)propanol  | 34590-94-8 | 252-104-2 | 5-10  |        |             |
| terpinolene  | 586-62-9   | 209-578-0 | 0-1   | Xn,N   | 38-51/53-65 |
| Distillates (petroleum), hydrotreated light;<br>Kerosine - unspecified | 64742-47-8 | 265-149-8 | 1-5   | Xn     | 65          |

(\* Explanation risk-phrases : see chapter 16)

## 3. HAZARD IDENTIFICATION

**Health and Safety :** Not Classified



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#### 4. FIRST AID MEASURES

**General Advice :** In case of accident or if you feel unwell, seek medical advice (show the label where possible)  
**Contact with eyes :** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice  
**Contact with skin :** Wash with water and soap.  
**Inhalation :** Fresh air, keep warm and at rest.  
**Ingestion :** Do not induce vomiting  
Seek immediate medical attention

#### 5. FIRE-FIGHTING MEASURES

**Flash point (without propellant):** not available  
**Explosion limits : upper limit :** not available  
**lower limit :** not available  
**Extinguishing media :** water, foam, carbon dioxide or dry agent

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions :** Wear suitable gloves and eye/face protection.  
**Environmental precautions :** Do not allow to enter public sewers and watercourses  
**Cleaning methods :** Absorb spillage in suitable inert material

#### 7. HANDLING AND STORAGE

**Storage procedures :** Keep only in the original container.

#### 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Personal protection :** Wear suitable gloves and eye/face protection.  
Ensure adequate ventilation

**Exposure limits :**

| Hazardous ingredient            | CAS-nr     | method |        |
|---------------------------------|------------|--------|--------|
| (2-methoxymethylethoxy)propanol | 34590-94-8 | TWA    | 50 ppm |

#### 9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

**Apperance : physical state :** Liquid  
**colour :** white  
**odour :** Characteristic odour  
**Boiling point/range :** not available  
**Relative density :** 0.975 (@ 25°C)  
**pH :** 9.4



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**Vapour pressure :** not available  
**Relative vapour density :** not available  
**Solubility in water :** Soluble in water  
**Flash point :** not available  
**Auto-ignition :** not available  
**Viscosity :** not available  
**Evaporation rate :** not available

## 10. STABILITY AND REACTIVITY

**Conditions to be avoided :** No hazardous reactions known if used for its intended purpose

## 11. TOXICOLOGICAL INFORMATION

**Inhalation :** Inhalation of solvent vapours may give rise to nausea, headaches and dizziness  
**Ingestion :** After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.  
**Skin contact :** Irritating to skin  
**Eye contact :** Irritating to eyes

## 12. ECOLOGICAL INFORMATION

**Other adverse effects :** Do not allow to enter public sewers and watercourses  
No experimental data available

## 13. WASTE DISPOSAL

**National regulations :** Disposal should be in accordance with local, state or national legislation

## 14. TRANSPORT

**Road/Rail - ADR/RID :** ---- Not classified  
**Sea - IMDG :** ---- Not classified  
**Air - IATA/ICAO :** ---- Not classified

## 15. REGULATORY INFORMATION

**Safety-phrase(s) :** S2: Keep out of the reach of children.



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**16. OTHER INFORMATION**

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

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**\*Explanation risk-phrases:**

R34: Causes burns.

R36: Irritating to eyes.

R38: Irritating to skin.

R50: Very toxic to aquatic organisms.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

This Material Safety Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Material Safety Data Sheet will be sent to you upon simple request or can be found on our website : [www.crcind.com](http://www.crcind.com). We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.