

**Productname :** MULTI SCREEN CLEANER **Creationdate :** 15.02.08  
**Ref.Nr.:** UK10597-3-150208 **Replaces:** 07.02.08

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname :** MULTI SCREEN CLEANER  
Aerosol

**Application :** Cleaners - Heavy duty

**Company :** CRC Industries UK Ltd.  
Castlefield Industrial Estate, Wylds Rd, Bridgwater,  
Somerset,  
UK, TA64DD  
**Tel.:** (+44)(0)1278 727200  
**Fax:** (+44)(0)1278 425644  
**E-mail :** [hse.uk@crcind.com](mailto:hse.uk@crcind.com)

**In case of emergency :** (+44)(0)1278 727200

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 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. HAZARD IDENTIFICATION

**Health and Safety :** Not flammable under normal conditions of use but contains flammable components  
(Testing on flammability in closed space, FEA X610-E, are negative)

**Environment :** According to EU-directive 99/45/EC not classified

**Other hazards :** Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.

## 3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%)	68512-91-4	270-990-9	1-5	F+	12	K
<b>Explanation notes</b>						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						



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

#### 4. FIRST AID MEASURES

**General Advice :** The usual precautions for handling chemicals should be observed  
If any symptoms should occur, seek medical advice.

**Contact with eyes :** If substance has got into eyes, immediately wash out with water for at least 15 minutes  
Seek medical attention if irritation persists

**Contact with skin :** Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water  
Seek medical attention if irritation persists

**Inhalation :** Fresh air, keep warm and at rest.

**Ingestion :** Ingestion is unlikely to occur  
If swallowed accidentally, do not induce vomiting and seek medical advice.

#### 5. FIRE-FIGHTING MEASURES

**Flash point (without propellant):** None

**Explosion limits : upper limit :** not applicable

**lower limit :** not applicable

**Extinguishing media :** foam, carbon dioxide or dry agent

**Fire-fighting procedures :** Keep container(s) exposed to fire cool, by spraying with water

**Unusual exposure hazard :** Aerosols may explode if heated above 50°C

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions :** Shut off all ignition sources  
Ensure adequate ventilation  
Wear suitable protective clothing and gloves.

**Environmental precautions :** Do not allow to enter public sewers and watercourses

**Cleaning methods :** Flush spill area with copious amounts of water

#### 7. HANDLING AND STORAGE

**Handling procedures :** Use only in well ventilated areas  
Keep away from heat and sources of ignition  
Do not spray on a naked flame or incandescent material.  
Do not pierce or burn aerosols, even after use.  
Do not pierce or burn aerosols, even after use.  
Avoid contact with skin and eyes.



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**Storage procedures :** Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.  
Store frost free  
Keep out of reach of children.

## 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

**Personal protection :** It is advisable to take precautions to avoid contact with skin and eyes when handling the product.  
**inhalation :** Use only in well ventilated areas  
**hands and skin :** Wear suitable protective gloves  
**eyes :** Wear safety goggles.

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

**Apperance : physical state :** propane/butane propelled liquid  
**colour :** colourless  
**odour :** Odourless  
**Boiling point/range :** not applicable  
**Relative density :** 1.0 g/cm<sup>3</sup> (@ 20°C)  
**pH :** 9 - 10  
**Vapour pressure :** not available  
**Relative vapour density :** not applicable  
**Solubility in water :** Soluble in water  
**Flash point :** None  
**Auto-ignition :** > 200 °C  
**Viscosity :** not applicable  
**Evaporation rate :** not applicable

## 10. STABILITY AND REACTIVITY

**Conditions to be avoided :** Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.  
**Materials to be avoided :** Strong oxidising agent  
**Hazardous decomposition compounds :** CO,CO<sub>2</sub>

## 11. TOXICOLOGICAL INFORMATION

**Skin contact :** Mildly irritating to skin  
**Eye contact :** Mildly irritating to eyes  
**Other information:** No experimental data available



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## 12. ECOLOGICAL INFORMATION

**Degradability :** The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC)No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Hazardous ingredient	CAS-nr	method	
Amines, C12-18-alkyldimethyl, N-oxides	68955-55-5	LC50 fish	0-1 mg/l

Do not allow to enter public sewers and watercourses

## 13. WASTE DISPOSAL

**Product :** Do not empty into drains.  
 Disposal should be in accordance with local, state or national legislation

## 14. TRANSPORT

**UN-number :** 1950  
**Road/Rail - ADR/RID :** UN1950 Aerosols Class : 2, PG : NA, Class code : 5A, Label : 2.2  
**Sea - IMDG :** UN1950 Aerosols Ltd Qty Class : 2.2, PG : NA  
**EmS** F-D,S-U  
**Air - IATA/CAO :** UN1950 Aerosols, non-flammable Class : 2.2, PG : NA, Label : RNG  
**Packing instr. LQ** Y203  
**PAX** 203  
**CAO** 203

## 15. REGULATORY INFORMATION

**Safety-phrase(s) :** S2: Keep out of the reach of children.  
 S23: Do not breathe spray.  
 S24/25: Avoid contact with skin and eyes.

**Contains :** 3 % by mass of the contents are flammable.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

**Regulation (EC) No 648/2004 on detergents:** aliphatic < 5 %  
 hydrocarbons  
 benzisothiazolinone, benzoic acid



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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:** R12: Extremely flammable.

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.

