



Subsidiaries		Tel	Fax
	Chateaubriant F-95102 Argenteuil Cédex	12000	996
CRC Industries Deutschland	Südring 9, 76473 Iffezheim	(+49)(0)7229/ 3030	(+49)(0)7229/30 3266
CRC Industries Iberia	Gremio del cuero S/N, 40195 Segovia	(+34)921/427 546	(+34)921/43627 0
CRC Industries Sweden	Kryptogatan 14, 43153 Mölnal	(+46)(0)31/70 68480	(+46)(0)31/2739 91

## 2. HAZARD IDENTIFICATION

### Health and Safety :

Remark: Preparations classified as harmful on the basis of an aspiration hazard need not be labelled as harmful with R65 when placed on the market in aerosol containers or in containers fitted with a sealed spray attachment. (EU-Directive 67/548 Annex VI 9.4)

### Environment :

According to EU-directive 99/45/EC not classified

### Other hazards :

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.

## 3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
carbon dioxide	124-38-9	204-696-9	1-5	-	-	A,G
Distillates (petroleum), hydrotreated light; Kerosine - unspecified	64742-47-8	265-149-8	30-60	Xn	65-66	B
<b>Explanation notes</b>						
A : substance with Community						

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
workplace exposure limit						
B : substance with national established workplace exposure limit						
G : excemtped from the obligation to register in accordance with art.2(7)(a)of REACH Regulation No 1907/2006						

(\* 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 plenty of water

### Contact with skin :

Wash with water and soap.

### Inhalation :

Fresh air, keep warm and at rest.

### Ingestion :

Ingestion is unlikely to occur  
If swallowed do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention

## 5. FIRE-FIGHTING MEASURES

70 °C (Closed Cup)

### Flash point (without propellant):

not available

### Explosion limits : upper limit :

not available

### lower limit :

foam, carbon dioxide or dry agent

**Extinguishing media :**

Keep container(s) exposed to fire cool, by spraying with water

**Fire-fighting procedures :**

Aerosols may explode if heated above

**Unusual exposure hazard :** 50°C

## 6. ACCIDENTAL RELEASE MEASURES

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Shut off all ignition sources

**Personal precautions :**

Ensure adequate ventilation

Do not allow to enter public sewers and

**Environmental precautions :**

watercourses

Absorb spillage in suitable inert material

**Cleaning methods :**

## 7. HANDLING AND STORAGE

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Use only in well ventilated areas

**Handling procedures :**

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.

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

**Storage procedures :**

Keep in a cool, dry, well ventilated place  
Keep out of reach of children.

## 8. EXPOSURE CONTROL AND PERSONAL PROTECTION

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Ensure adequate ventilation

**Control procedures :**

Keep away from heat and sources of ignition

**Personal protection :**

It is advisable to take precautions to avoid contact with skin and eyes when handling the product.  
Use only in well ventilated areas

**Exposure limits :**

Hazardous ingredient	CAS-nr	method	
<b>EU established exposure limits:</b>			
carbon dioxide	124-38-9	TWA	5000 ppm

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

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CO2 propelled liquid

**Apperance : physical state :**

**colour :** amber

**odour :** solvent

**Boiling point/range :** not available

**Relative density :** 0.825 g/cm<sup>3</sup> (@ 20°C)

**pH :** not applicable

**Vapour pressure :** not available

**Relative vapour density :** not available

**Solubility in water :** Insoluble in water

**Flash point :** 70 °C (Closed Cup)

**Auto-ignition :** > 200 °C

**Viscosity :** 5 mPas (@ 20°C)

**Evaporation rate :** not applicable

## 10. STABILITY AND REACTIVITY

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**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

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**Inhalation :** Excessive inhalation of solvent vapours may give rise to nausea, headaches and dizziness

**Ingestion :** Ingestion is unlikely to occur  
After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.

**Skin contact :** Prolonged skin contact will result in defatting of the skin

## 12. ECOLOGICAL INFORMATION

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Do not allow to enter public sewers and watercourses

## 13. WASTE DISPOSAL

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**Product :** Do not empty into drains.

Disposal should be in accordance with local, state or national legislation

## 14. TRANSPORT

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**UN-number :** 1950

**Road/Rail - ADR/RID :** UN1950 Aerosols Class : 2, PG : NA, Class code : 5F, Label : 2.1

**Sea - IMDG :** UN1950 Aerosols Ltd Qty Class : 2.1, PG : NA, Label : 2.1

**EmS** F-D,S-U

**Air - IATA/ICAO :** UN1950 Aerosols, flammable Class : 2.1, PG : NA, Label : RFG

**Packing instr.** Y203  
**LQ**

**PAX** 203

**CAO** 203

## 15. REGULATORY INFORMATION

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Safety data sheet available for professional user on request.

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.

## 16. OTHER INFORMATION

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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:** R65: Harmful: may cause lung damage if swallowed.  
R66: Repeated exposure may cause skin dryness or cracking.

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