

DATA SHEET

Cleansers and solvents

	Order code	Manufacturer code	Description
I	87-0640	n/a	200ML DEGREASER (RE)

Cleansers and solvents	Page 1 of 7
The enclosed information is believed to be correct, Information may change ±without noticeqdue to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	20/02/2007

Sales: 01206 751166 Sales@rapidelec.co.uk Technical: 01206 835555 Tech@rapidelec.co.uk Fax: 01206 751188 www.rapidonline.com

Productname :DEGREASER 65Creationdate :31.10.07Ref.Nr.:AB21130-3-311007Replaces:17.04.07

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname: DEGREASER 65

Aerosol

Application: Cleaners - Heavy duty

CRC Industries Europe byba

Touwslagerstraat 1

9240 ZELE Belgium

Tel.: (+32)(0)52/456011 Fax: (+32)(0)52/450034 E-mail: hse@crcind.com

In case of emergency: (+32) (0)52/45 60 11

Subsidiaries		Tel	Fax
CRC Industries Finland	Asemanrinne 13, 08500 Lohja AS	(+358)(0)19/32921	(+358)(0)19/383676
CRC Industries France	12, Bld des Martyrs de Chateaubriant F-95102 Argenteuil Cédex	(+33)(0)1/34112000	(+33)(0)1/34110996
CRC Industries Deutschland	Südring 9, 76473 Iffezheim	(+49)(0)7229/3030	(+49)(0)7229/303266
CRC Industries Iberia	Gremio del cuero S/N, 40195 Segovia	(+34)921/427546	(+34)921/436270
CRC Industries Sweden	Kryptongatan 14, 43153 Mölndal	(+46)(0)31/7068480	(+46)(0)31/273991

2. HAZARD IDENTIFICATION

Health and Safety: Flammable

Repeated exposure may cause skin dryness or

cracking.

Vapours may cause drowsiness and dizziness. 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



Material Safety Data Sheet

Regulation EC No 1907/2006 Art.31

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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
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	203-539-1	10-30		10	A
2-methoxy-1-methylethyl acetate	108-65-6	203-603-9	<20	Xi	10-36	A
carbon dioxide	124-38-9	204-696-9	1-5	-	-	A,G
Naphtha (petroleum), hydrotreated heavy (benzene<0.1%)	64742-48-9	265-150-3	30-60	Xn	10-65-66-67	В,Р
butan-2-ol	78-92-2	201-158-5	1-5	Xi	10-36/37-67	В
Explanation notes						
A : substance with Community workplace exposure limit						
B: substance with national established						
workplace exposure limit						
G: excempted from the obligation to						
register in accordance with art.2(7)(a)of						
REACH Regulation No 1907/2006						
P: not classified as carcinogen, less than 0.1% w/w benzene (Einecs-nr. 200-753-7)						

^{(*} Explanation risk-phrases : see chapter 16)

4. FIRST AID MEASURES

General Advice:

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.

Seek medical attention if ill effects occur

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

Flash point (without propellant): 25 °C (Closed Cup)

Explosion limits : upper limit : not available



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lower limit : not available

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 : Ensure adequate ventilation

Shut off all ignition sources

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

Handling procedures : Ensure adequate ventilation

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 breathe aerosols or vapours. Avoid contact with skin and eyes.

Storage procedures: Pressurized container: protect from sunlight and do

not expose to temperatures exceeding 50°C. Keep in a cool, dry, well ventilated place

Keep out of reach of children.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Control procedures : Ensure adequate ventilation

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

inhalation: In case of insufficient ventilation, wear suitable

respiratory equipment.

(Filter type A)

hands and skin: Wear suitable protective gloves

(neoprene)

eyes: Wear safety goggles.

Exposure limits:

Hazardous ingredient CAS-nr method



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Hazardous ingredient	CAS-nr	method	
EU established exposure limits:			
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	TWA	50 ppm
		STEL	150 ppm
2-methoxy-1-methylethyl acetate	108-65-6	TWA	50 ppm
		STEL	100 ppm
carbon dioxide	124-38-9	TWA	5000 ppm
2-methoxypropyl acetate	70657-70-4	TWA	20 ppm
butan-2-ol	78-92-2	TWA	25 ppm

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

Apperance : physical state : CO2 propelled liquid

colour : colourless

odour: Sweet ether-like

Melting point/range : $<-20~^{\circ}\mathrm{C}$ Boiling point/range : $95\text{-}166~^{\circ}\mathrm{C}$

Relative density : $0.81 \text{ g/cm} 3 \text{ (@ } 20^{\circ}\text{C)}$

pH :not applicableVapour pressure :not availableRelative vapour density :not available

Solubility in water : Insoluble in water

Flash point : 25 °C (Closed Cup)

10. STABILITY AND REACTIVITY

Conditions to be avoided: Pressurized container: protect from sunlight and do

not expose to temperatures exceeding 50°C. Keep away from heat and sources of ignition

Materials to be avoided: Strong oxidising agent

Hazardous decomposition compounds : CO,CO2

11. TOXICOLOGICAL INFORMATION

Inhalation: Excessive inhalation of solvent vapours may give rise

to nausea, headaches and dizziness



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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

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

skin, leading to irritation, and in some cases,

dermatitis

Eye contact: May cause irritation.

12. ECOLOGICAL INFORMATION

Do not allow to enter public sewers and watercourses

13. WASTE DISPOSAL

Product: Do not empty into drains.

This material and its container must be disposed of in

a safe way.

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: 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. LQ
 Y203

 PAX
 203

 CAO
 203

15. REGULATORY INFORMATION

Risk-phrase(s): R10: Flammable.

R66: Repeated exposure may cause skin dryness or

cracking.

R67: Vapours may cause drowsiness and dizziness.



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

S16: Keep away from sources of ignition - No

smoking.

S23: Do not breathe spray.

S35: This material and its container must be disposed

of in a safe way.

S51: Use only in well-ventilated areas.

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

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: R10: Flammable.

R36: Irritating to eyes.

R36/37: Irritating to eyes and respiratory system. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or

cracking.

R67: Vapours may cause drowsiness and dizziness.

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. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

