Productname: SOLVENT DEGREASER

BULK

Creationdate: 24.10.05

Ref.Nr.: UK10164-3-241005

Replaces:

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname: SOLVENT DEGREASER BULK

Bulk

Application : Cleaners - Heavy duty

CRC Industries UK Ltd.

Castlefield Industial Estate, Wylds Rd, Bridgwater,

Somerset, UK, TA64DD

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In case of emergency: (+44)(0)1278727200

Subsidiaries		Tel	Fax
CRC Industries Europe	Touwslagerstraat 1 9240 Zele Belgium	(+32) (0) 52 / 45 60 11	(+32) (0) 52 / 45 00 34
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. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*
Naphtha (petroleum), hydrodesulfurized heavy	64742-82-1	265-185-4	60-100	Xn,N	10-51/53-65-66-67
Solvent naphtha (petroleum), heavy arom.	64742-94-5	265-198-5	10-30	Xn,N	51/53-65
1H-Imidazole-1-ethanol, 2-(8-heptadecenyl)-4,5-dihydro-	95-38-5	202-414-9	0-1	C,N	22-34-50/53
	polymer		1-5	Xi	41

(* Explanation risk-phrases : see chapter 16)



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3. HAZARD IDENTIFICATION

Health and Safety: Flammable

Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or

24.10.05

cracking.

Environment: Toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

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: 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): 39 °C (Closed Cup)

Explosion limits : upper limit : not available **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: May form explosive vapour/air mixtures

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Shut off all ignition sources

Ensure adequate ventilation

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

If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

Cleaning methods: Absorb spillage in suitable inert material



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7. HANDLING AND STORAGE

Handling procedures: Use only in well ventilated areas

Keep away from heat and sources of ignition

Take precautionary measures against static discharges

24.10.05

Do not breathe aerosols or vapours. Avoid contact with skin and eyes.

Storage procedures: Keep out of reach of children.

Keep in a cool, dry, well ventilated place

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Control procedures : Ensure adequate ventilation

Keep away from heat and sources of ignition

Take precautionary measures against static discharges

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.

hands and skin: Wear suitable protective gloves

eyes: Wear safety goggles.

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

Apperance : physical state : Liquid

colour: red

odour: white spirit

Boiling point/range :not availableRelative density :0.810 (@ 25°C)pH :not available

Vapour pressure : not available
Relative vapour density : not available

Solubility in water : Insoluble in water

Flash point : 39 °C (Closed Cup)

Auto-ignition :not availableViscosity :not availableEvaporation rate :not available



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10. STABILITY AND REACTIVITY

Conditions to be avoided : Avoid overheating

Keep away from heat and sources of ignition

No hazardous reactions known if used for its intended

purpose

Materials to be avoided: Strong oxidising agent

Hazardous decomposition compounds: carbon oxides

11. TOXICOLOGICAL INFORMATION

Inhalation: Inhalation of solvent vapours may give rise to nausea,

headaches and dizziness

Ingestion: Harmful

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

Eye contact: Irritating to eyes

Other information:

No experimental data available

12. ECOLOGICAL INFORMATION

Other adverse effects: Toxic to aquatic organisms, may cause long-term

adverse effects in the aquatic environment.

No experimental data available

13. WASTE DISPOSAL

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

national legislation

14. TRANSPORT

UN-number: 1300

Road/Rail - ADR/RID: UN1300 Turpentine substitute, mixture Class: 3, PG:

III, Label: 3

Sea - IMDG: UN1300 Turpentine substitute, mixture Class: 3, PG:

III, Label: 3

EmS F-E, S-E

Marine pollutant P

Air - IATA/ICAO : UN1300 Turpentine substitute, mixture Class : 3, PG :

III, Label: RFL



Material Safety Data Sheet

EU-Directive 2001/58

Productname:

SOLVENT DEGREASER

BULK

Ref.Nr.: UK10164-3-241005

Creationdate: 24.10.05

Replaces:

 Packing instr. LQ
 Y309

 PAX
 309

 CAO
 310

15. REGULATORY INFORMATION

Warning symbol(s): $X_{n,N}$

Risk-phrase(s): R10: Flammable

R51/53: Toxic to aquatic organisms, may cause longterm adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or

cracking.

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

S37: Wear suitable gloves.

S51: Use only in well-ventilated areas.

S61: Avoid release to the environment. Refer to

special instructions/Safety data sheets.

S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container

or label.

Contains: hydrocarbons.

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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Material Safety Data Sheet

EU-Directive 2001/58

Productname: SOLVE

Ref.Nr.:

SOLVENT DEGREASER

BULK

UK10164-3-241005

Creationdate: 24.10.05

Replaces:

*Explanation risk-phrases: R10: Flammable

R22: Harmful if swallowed.

R34: Causes burns.

R41: Risk of serious damage to eyes.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or

cracking.

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.

