Productname :
 LUB OIL 88
 Creationdate :
 29.11.10

 Ref.Nr.:
 BB27850-3-291110
 Replaces:
 31.10.07

# 1. IDENTIFICATION OF PRODUCT AND COMPANY

**Productname:** LUB OIL 88

Bulk

**Application**: Lubricants

CRC Industries Europe byba

Touwslagerstraat 1

9240 ZELE Belgium

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

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:** Harmful: may cause lung damage if swallowed.

Repeated exposure may cause skin dryness or

cracking.

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

# 3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nbr.	EINECS	w/w %	symbol	R-phrases*	Notes
Distillates (petroleum), hydrotreated light; Kerosine - unspecified	64742-47-8	265-149-8	30-60	Xn	65-66	В
Explanation notes						
B : substance with national established workplace exposure limit						

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



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## 4. FIRST AID MEASURES

General Advice: If symptoms persist always call a doctor

**Contact with eyes:** If substance has got into eyes, immediately wash out

with plenty of water

**Contact with skin**: Wash with water and soap.

Seek medical attention if irritation persists

**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): 70 °C (Closed Cup)

**Explosion limits : upper limit :** Not available. **lower limit :** Not available.

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

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

with water

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Ensure adequate ventilation

Shut off all ignition sources

**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:** The usual precautions for handling chemicals should

be observed

Use only in well ventilated areas Avoid contact with skin and eyes.

**Storage procedures:** 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

**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



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**inhalation**: In case of insufficient ventilation, wear suitable

respiratory equipment.

(Filter type A)

hands and skin: Wear suitable protective gloves

(nitrile)

**eyes:** Wear safety goggles.

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

Apperance : physical state : Liquid.

colour: Colorless.

**odour**: Characteristic odor.

Boiling point/range : Not available.

Relative density :  $0.825 \text{ g/cm} 3 \text{ (@ } 20^{\circ}\text{C)}.$ 

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 :  $> 200 \, ^{\circ}\text{C}$ 

Viscosity:  $< 7 \text{ mPa.s } (@ 40^{\circ}\text{C}).$ 

**Evaporation rate:** Not available.

## 10. STABILITY AND REACTIVITY

Conditions to be avoided: Avoid overheating

Materials to be avoided: Strong oxidising agent

Hazardous decomposition compounds : CO.CO2

# 11. TOXICOLOGICAL INFORMATION

**Ingestion:** 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, leading to irritation, and in some cases,

dermatitis

**Toxicological data :**No experimental data available

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**: No experimental data available



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Do not allow to enter public sewers and watercourses

13. WASTE DISPOSAL

**Product**: Do not discharge into drains or the environment,

dispose to an authorised waste collection point.

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

Warning symbol(s): Xn: HARMFUL

Risk-phrase(s): 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.

S24: Avoid contact with skin.

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

or label.

Contains: 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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**REVISIONS IN CHAPTRE :** 2,8,11,12,13



# Material Safety Data SheetRegulation EC No 1907/2006 Art.31Productname :LUB OIL 88Creationdate :29.11.10Ref.Nr.:BB27850-3-291110Replaces:31.10.07

\*Explanation risk-phrases: 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.

