

Productname : MULTIPURPOSE GREASE **Creationdate :** 31.10.07
Ref.Nr.: BB14120-3-311007 **Replaces:** 06.07.04

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname : MULTIPURPOSE GREASE
Bulk

Application : Lubricants

Company : CRC Industries Europe bvba
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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

Other hazards : According to EU-directive 99/45/EC not classified

3. COMPOSITION AND INFORMATION ON COMPONENTS

Mineral oil (IP 346 DSMO extract < 3%) based product.

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
zinc alkyl dithiophosphate	68649-42-3	272-028-3	<2.5	N	51/53	
hydrocarbons sulfurized	confidential		<2.5		53	

Remark: for substances with workplace exposure limits see point 8.

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



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Contact with skin :	Wash with water and soap.
Inhalation :	Inhalation is unlikely to occur
Ingestion :	If swallowed accidentally, do not induce vomiting and seek medical advice.

5. FIRE-FIGHTING MEASURES

Flash point (without propellant):	> 200 °C
Explosion limits : upper limit :	not available
lower limit :	not available
Extinguishing media :	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 :	It is advisable to take precautions to avoid contact with skin and eyes when handling the product.
Environmental precautions :	Do not allow to enter public sewers and watercourses
Cleaning methods :	Remove by mechanical means

7. HANDLING AND STORAGE

Handling procedures :	The usual precautions for handling chemicals should be observed It is advisable to take precautions to avoid contact with skin and eyes when handling the product.
Storage procedures :	Store at ambient temperature Keep out of reach of children.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Personal protection :	The usual precautions for handling chemicals should be observed
inhalation :	Not necessary in normal use.
hands and skin :	Wear suitable protective gloves (nitrile)
eyes :	Wear safety goggles.

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

Apperance : physical state :	grease
colour :	amber
odour :	Characteristic odour



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Boiling point/range :	not available
Relative density :	0.93 g/cm ³ (@ 20°C)
pH :	not applicable
Vapour pressure :	not available
Relative vapour density :	not available
Solubility in water :	Insoluble in water
Flash point :	> 200 °C
Auto-ignition :	not applicable
Viscosity :	not available
Evaporation rate :	not applicable

10. STABILITY AND REACTIVITY

Conditions to be avoided :	No hazardous reactions known if used for its intended purpose
Materials to be avoided :	Strong oxidising agent
Hazardous decomposition compounds :	CO, CO ₂ sulphur oxides

11. TOXICOLOGICAL INFORMATION

Skin contact :	Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis
Other information:	Low hazard expected under normal conditions of use

12. ECOLOGICAL INFORMATION

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
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14. TRANSPORT

Road/Rail - ADR/RID :	---- Not classified
Sea - IMDG :	---- Not classified
Air - IATA/ICAO :	---- Not classified

15. REGULATORY INFORMATION

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



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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:**

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R53: May cause long-term adverse effects in the aquatic environment.

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.