Regulation EC No 1907/2006 Art.31

Productname:

HIGH TEMPERATURE

GREASE

Creationdate:

31.10.07

Ref.Nr.:

BB14130-3-311007

Replaces: 06.07.04

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname: HIGH TEMPERATURE GREASE

Bulk

Application: Lubricants

CRC Industries Europe byba

Touwslagerstraat 1

9240 ZELE Belgium

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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

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

3. COMPOSITION AND INFORMATION ON COMPONENTS

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	

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.

If substance has got into eyes, immediately wash out

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

with plenty of water

Contact with skin: Wash with water and soap.



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

Explosion limits : upper limit : not applicable **lower limit :** not applicable

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

Boiling point/range : not available



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Relative density: $0.91-0.95 \text{ g/cm} 3 \text{ (@ } 20^{\circ}\text{C)}$

pH: not applicable
Vapour pressure: not available
Relative vapour density: not available

Solubility in water: Insoluble in water

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

Auto-ignition :not applicableViscosity :not availableViscosity :not availableEvaporation 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,CO2

sulphur oxides nitrogen 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

14. TRANSPORT

Road/Rail - ADR/RID : ---- Not classified

Sea - IMDG : ---- Not classified

Air - IATA/ICAO : ---- Not classified



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15. REGULATORY INFORMATION

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

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 longterm 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.

