Safety	Data	Sheet
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Regulation EC No 1907/2006 Art.31

Productname :	Ambergrease exl	
Ref.Nr.:	UDS000498_3_20150803 (EN)	

Creationdate : Replaces: 03.08.15 Version : 1.0 UDS000498\_20120620

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Ambergrease exl Bulk

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Lubricants

#### 1.3. Details of the supplier of the safety data sheet

CRC Industries UK Ltd. Ambersil House - Wylds Road Castlefield Industrial Estate TA6 4DD Bridgwater Somerset United Kingdom Tel.: +44 1278 727200 Fax.: +44 1278 425644 E-mail : hse.uk@crcind.com

#### 1.4. Emergency telephone number

## (+44)(0)1278 72 7200

# **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008

Physical:	Not classified
Health:	Not classified
Environment:	Not classified

#### Classification according to 67/548/EEC or 1999/45/EC:

Health:	Not classified
Physical:	Not classified
Environment:	Not classified
Other hazards :	Not classified

#### 2.2. Label elements



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#### Labelling according to Regulation (EC) No 1272/2008

#### None Precautionary statement(s): P101 : If medical advice is needed, have product container or label at hand. P102 : Keep out of reach of children. P501-2 : Dispose of contents/container to an authorised waste collection point.

## 2.3. Other hazards

None

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

Not applicable.

## 3.2. Mixtures

Hazardous ingredient	Registration number	CAS-nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
zinc alkyl dithiophosphate		68649-42- 3	272-028- 3	<1	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 2	H315,H318,H411	
(* Explanation phras	ses · see chapter	16)					

Explanation phrases : see chapter 16)

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

Contact with eyes :	If substance has got into eyes, immediately wash out with plenty of water for several minutes Seek medical attention if irritation persists
Contact with skin :	Wash with water and soap. Seek medical attention if irritation persists
Inhalation :	Fresh air, keep warm and at rest. Seek medical attention if ill effects occur
Ingestion :	If swallowed do not induce vomiting Seek medical advice

## 4.2. Most important symptoms and effects, both acute and delayed

Inhalation :	No adverse health effects expected
Ingestion :	No adverse health effects expected
Skin contact :	Mildly irritating to skin Symptoms : redness and pain
Eye contact :	Mildly irritating to eyes
-	Symptoms : redness and pain



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#### 4.3. Indication of any immediate medical attention and special treatment needed

General Advice : If you feel unwell, seek medical advice (show the label where possible If symptoms persist always call a doctor

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

foam, carbon dioxide or dry agent

#### 5.2. Special hazards arising from the substance or mixture

Forms hazardous decomposition products CO,CO2

#### 5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes

## SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources Ensure adequate ventilation Wear suitable protective clothing including eye/face protection.

#### 6.2. Environmental precautions

Do not allow to enter public sewers and watercourses If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

#### 6.3. Methods and material for containment and cleaning up

Absorb spillage in suitable inert material

#### 6.4. Reference to other sections

For further information see section 8

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

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



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Wash thoroughly after use Wear protective gloves/protective clothing/eye protection/face protection.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated place Keep out of reach of children.

## 7.3. Specific end use(s)

Lubricants

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### **Exposure limits :**

No information available

#### 8.2. Exposure controls

Control procedures :	Ensure adequate ventilation
Personal protection :	Take precautions to avoid contact with skin and eyes when handling the product.
	Ensure adequate ventilation
inhalation :	In case of insufficient ventilation, wear suitable respiratory equipment.
hands and skin :	Wear suitable protective gloves against chemicals
Recommended gloves:	(polyvinylchloride)
eyes :	Wear safety goggles.

# SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Apperance : physical state :	Grease.
colour :	Red.
odour :	Odorless.
рН :	Not applicable.
Boiling point/range :	Not available.
Flash point :	> 200 °C (Closed Cup)
Evaporation rate :	Not available.
Explosion limits : upper limit :	Not available.
lower limit :	Not available.
Vapour pressure :	Not available.
Relative density :	0.835 (@ 20°C).
Solubility in water :	Insoluble in water
Auto-ignition :	Not available.



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Viscosity : Not available.

#### 9.2. Other information

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

No hazardous reactions known if used for its intended purpose

#### 10.2. Chemical stability

Stable

## 10.3. Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

### 10.4. Conditions to avoid

Avoid overheating

#### 10.5. Incompatible materials

Strong oxidising agent

## 10.6. Hazardous decomposition products

CO,CO2

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

acute toxicity:	based on available data the classification criteria are not met
skin corrosion/irritation:	based on available data the classification criteria are not met
serious eye damage/irritation:	based on available data the classification criteria are not met
respiratory or skin sensitisation:	based on available data the classification criteria are not met
germ cell mutagenicity:	based on available data the classification criteria are not met
carcinogenicity:	based on available data the classification criteria are not met
toxicity for reproduction:	based on available data the classification criteria are not met
STOT-single exposure:	based on available data the classification criteria are not met

#### Information on likely routes of exposure:

Inhalation :	No adverse health effects expected
Ingestion :	No adverse health effects expected



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Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

### **Toxicological data :**

No information available

# **SECTION 12: Ecological information**

## 12.1. Toxicity

Not classified

#### **Ecotoxicological data:**

No information available

## 12.2. Persistence and degradability

No information available

## 12.3. Bioaccumulative potential

No information available

### 12.4. Mobility in soil

Insoluble in water

## 12.5. Results of PBT and vPvB assessment

No information available

#### 12.6. Other adverse effects

No information available

# SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

Product :	This material and its container must be disposed of in a safe way.
	Do not discharge into drains or the environment, dispose to an authorised
	waste collection point.
National regulations :	Disposal should be in accordance with local, state or national legislation



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.1. UN number	
UN-number :	Not classified as hazardous for transport
I.2. UN proper shipping name	
Proper shipping name:	Not applicable.
I.3. Transport hazard class(es)	
Class: ADR/RID - Classification code:	Not applicable. Not applicable.
I.4. Packing group	
Packing group:	Not applicable.
I.5. Environmental hazards	
ADR/RID - Environmentally hazardous:	No
IMDG - Marine pollutant: IATA/ICAO - Environmentally hazardous:	No
I.6. Special precautions for user	
IMDG - Ems:	Not applicable.
I.7. Transport in bulk according t	o Annex II of MARPOL73/78 and the IBC Code
Not applicable.	
	ormation

EU-directive 99/45/EC Regulation (EC) No 1907/2006 (REACH) Regulation (EC) No 1272/2008 (CLP)

## 15.2. Chemical safety assessment

No information available



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# **SECTION 16: Other information**

*Explanation risk-phrases:	R38: Irritating to skin. R41: Risk of serious damage to eyes. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
*Explanation hazard statements:	H315 : Causes skin irritation. H318 : Causes serious eye damage. H411 : Toxic to aquatic life with long lasting effects.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

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