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

Productname :	Multi-oil 32 fg
Ref.Nr.:	BDS000824_3_20150610 (EN)

Creationdate : Replaces: 10.06.15 Version : 1.0 BDS000824\_20111128

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

### 1.1. Product identifier

Multi-oil 32 fg 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

#### 2.2. Label elements

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

None

#### 2.3. Other hazards

None



1 / 8 CRC Industries UK Limited

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## **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
mineral oil (IP 346 DMSO extract < 3%)		-	-	75- 100	-	-	В
amine phosphate		-	-	<1	Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 2	H315,H319,H411	
Explanation notes							
B : substance with national established workplace exposure limit							
(* 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

#### 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



2/8

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

Productname :	Multi-oil 32 fg	Creationdate :	10.06.15 Version : 1.0
Ref.Nr.:	BDS000824_3_20150610 (EN)	Replaces:	BDS000824_20111128

#### 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. 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.



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Safety Data Sheet		Regulation EC No 1907/2006 Art.31		
Productname :	Multi-oil 32 fg	Creationdate :	10.06.15 Version : 1.0	
Ref.Nr.:	BDS000824 3 20150610 (EN)	Replaces:	BDS000824 20111128	

#### 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.
recommended respiratory protection:	Air purifying respirator equiped with organic gas/vapor cartridge (type A)
hands and skin :	Wear suitable protective gloves against chemicals
Recommended gloves:	Nitrile
eyes :	Wear safety goggles.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Apperance : physical state :	Liquid.
colour :	Colorless.
odour :	Characteristic odor.
pH :	Not applicable.
Boiling point/range :	> 250 °C
Flash point :	> 170 °C
Evaporation rate :	Not available.
Explosion limits : upper limit :	Not available.
lower limit :	Not available.
Vapour pressure :	Not available.
Relative density :	0.87 g/cm3 (@ 20°C).
Solubility in water :	Insoluble in water
Auto-ignition :	> 200 °C
Viscosity :	32 cSt @ 40°C

0 g/l

#### 9.2. Other information

VOC:



4 / 8

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Ref.Nr.:	BDS000824_3_20150610 (EN)	Replaces:	BDS000824_20111128

## 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
irritation:	based on available data the classification criteria are not met
corrosivity:	based on available data the classification criteria are not met
sensitisation:	based on available data the classification criteria are not met
repeated dose toxicity:	based on available data the classification criteria are not met
carcinogenicity:	based on available data the classification criteria are not met
mutagenicity:	based on available data the classification criteria are not met
toxicity for reproduction:	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
Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

#### Toxicological data :



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Safety Data Sheet		Regulation EC No 1907/2006 Art.31		
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Ref.Nr.:	BDS000824_3_20150610 (EN)	Replaces:	BDS000824_20111128	

No information available

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Not classified

#### **Ecotoxicological data:**

No information available

#### 12.2. Persistence and degradability

No experimental data available

#### 12.3. Bioaccumulative potential

No experimental data 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 experimental data 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

### **SECTION 14: Transport information**

#### 14.1. UN number

UN-number :

Not classified as hazardous for transport



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Safety Data Sheet		Regulation EC No 1907/2006 Art.31		
Productname :	Multi-oil 32 fg	Creationdate :	10.06.15 Version : 1.0	
Ref.Nr.:	BDS000824_3_20150610 (EN)	Replaces:	BDS000824_20111128	

14.2. UN proper shipping name	
Proper shipping name:	Not applicable.
14.3. Transport hazard class(es)	
Class: ADR/RID - Classification code:	Not applicable. Not applicable.
14.4. Packing group	
Packing group:	Not applicable.
14.5. Environmental hazards	
ADR/RID - Environmentally hazardous:	No
IMDG - Marine pollutant: IATA/ICAO - Environmentally hazardous:	No

#### 14.6. Special precautions for user

ADR/RID - Tunnelcode:	Not applicable.
IMDG - Ems:	Not applicable.
IATA/ICAO - PAX:	Not applicable.
IATA/ICAO - CAO	Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

The Safety Data Sheet is compiled according to the current European requirements. EU-directive 99/45/EC Regulation (EC) No 1272/2008 (CLP) Regulation (EC) No 1907/2006 (REACH)

#### 15.2. Chemical safety assessment

No information available

### **SECTION 16: Other information**

\*Explanation risk-phrases:

R36/38: Irritating to eyes and skin.



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	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
*Explanation hazard statements:	-:-
-	H315 : Causes skin irritation.
	H319 : Causes serious eye irritation.
	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.

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. Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from CRC.

