Safety Data Sheet		Regulation EC No 1907/2006 Art.31	
Productname :	SUGAR REMOVER & INHIBITOR FG	Creationdate :	12.07.16 Version : 1.0
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

SUGAR REMOVER & INHIBITOR 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 (office hours)

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
Other hazards :	Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

None Precautionary statement(s): P102 : Keep out of reach of children. P501-2 : Dispose of contents/container to an authorised waste collection point.



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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
propan-2-ol; isopropyl alcohol ;isopropanol	01-2119457558-25	67-63- 0	200- 661-7	0-1	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3	H225,H319,H336	В
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



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

7.2. Conditions for safe storage, including any incompatibilities



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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 :

Hazardous ingredient	CAS-nr.	method	
EU established exposure limits:			
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	TWA	400 ppm
		STEL	500 ppm
National established exposure limits, United Kingdom			
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	TWA	400 ppm
		STEL	500 ppm

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 :	Not necessary in normal use.
hands and skin :	Wear suitable protective gloves
Recommended gloves:	Nitrile
eyes :	Wear safety goggles according to EN 166.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Apperance : physical state :	Liquid.
colour :	Colorless.
odour :	Characteristic odor.
рН :	Not available.
Boiling point/range :	Not available.
Flash point :	None
Evaporation rate :	Not applicable.
Explosion limits : upper limit :	Not available.
lower limit :	Not available.
Vapour pressure :	Not available.
Relative density :	1.035 g/cm3 (@ 20°C).



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Solubility in water :	Soluble in water
Auto-ignition :	Not available.
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

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 :

Hazardous ingredient		CAS-nr.	method	
propan-2-ol; isopropyl alcohol ;isopropa	nol	67-63-0	LD50 oral rat	5840 mg/kg
		5 / 8		
mhanall	CRC Ind	lustries UK Li	mited	
	Ambersil House, Wylds Road			vater,
	Som Tel: +44 (0)1278 727200 Fax:	erset, TA6 4D		

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			LC50 inhal.rat	> 25000 mg/l	

LD50 derm.rabit

13900 mg/kg

SECTION 12: Ecological information

12.1. Toxicity

Not classified

Ecotoxicological data:

Hazardous ingredient	CAS-nr.	method	
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	IC50 algae	1000 mg/l
		LC50 fish	9640 mg/l
		EC50 daphnia	9714 mg/l

12.2. Persistence and degradability

Biodegradable

12.3. Bioaccumulative potential

Not applicable.

12.4. Mobility in soil

Soluble in water

12.5. Results of PBT and vPvB assessment

No information available

12.6. Other adverse effects

No information available GWP (global warming potential): 0

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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. UN number	
UN-number :	Not classified as hazardous for transport
4.2. UN proper shipping name	
4.2. on proper snipping name	
Proper shipping name:	Not applicable.
4.3. Transport hazard class(es)	
Class:	Not applicable.
Subsidiary risk:	Not applicable.
ADR/RID - Classification code:	
4.4. Packing group	
Packing group:	Not applicable.
4.5. Environmental hazards	
ADR/RID - Environmentally	Ne
hazardous:	No
IMDG - Marine pollutant:	No
IATA/ICAO - Environmentally	No
hazardous:	
4.6. Special precautions for user	
ADR/RID - Tunnelcode:	Not applicable.
IMDG - Ems:	Not applicable.
IATA/ICAO - PAX:	Not applicable.
IATA/ICAO - CAO	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 1907/2006 (REACH) Regulation (EC) No 1272/2008 (CLP)



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15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation risk-phrases:	R11: Highly flammable. R36: Irritating to eyes. R67: Vapours may cause drowsiness and dizziness.
*Explanation hazard statements:	H225 : Highly flammable liquid and vapour. H319 : Causes serious eye irritation. H336 : May cause drowsiness or dizziness.

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.

