Regulation EC No 1907/2006 Art.31

Productname :	MOULD CLEANER	Creationdate :	30.03.15 Version : 1.0
Ref.Nr.:	UDS000455_3_20150330 (EN)	Replaces:	UDS000455_20120608

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

1.1. Product identifier

MOULD CLEANER Bulk

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

Cleaners - Heavy duty

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:	Flammable liquid, category 3 Flammable liquid and vapour.
Health:	Aspiration Hazard Category 1
	May be fatal if swallowed and enters airways.
	Skin sensitization, category 1
	May cause an allergic skin reaction.
Environment:	Hazardous to the aquatic environment, chronic category 2
	Toxic to aquatic life with long lasting effects.

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

Xn : HARMFUL N : DANGEROUS FOR THE ENVIRONMENT



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Health:	R43: May cause sensitization by skin contact. R65: Harmful: may cause lung damage if swallowed.
Physical:	R10: Flammable.
Environment:	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Other hazards :	Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Product identifier:	Contains: Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics Orange, sweet, extract				
Hazard pictogram(s):					
Signal word:	Danger				
Hazard statement(s):	 H226 : Flammable liquid and vapour. H304 : May be fatal if swallowed and enters airways. H317 : May cause an allergic skin reaction. H411 : Toxic to aquatic life with long lasting effects. 				
Precautionary statement(s):	P101 : If medical advice is needed, have product container or label at hand. P102 : Keep out of reach of children.				
	P210 : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.				
	P280 : Wear protective gloves/protective clothing/eye protection/face protection.				
	P301/310 : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 : Do NOT induce vomiting.				
	P405 : Store locked up.				
	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	CAS-nr.	EC-nr	w/w %	symbol	R-phrases*	Notes
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	-	(926-141-6)	60-100	Xn	65-66	В
Orange, sweet, extract	8028-48-6	232-433-8	1-5	Xn,N	10-38-43-50/53-65	



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Explanation notes

B : substance with national established workplace exposure limit

Hazardous ingredient	Registration number	CAS- nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, < 2% aromatics	01- 2119456620- 43	-	(926- 141-6)	60- 100	Asp. Tox. 1	H304	В
Orange, sweet, extract	01- 2119493353- 35	8028- 48-6	232- 433-8	1-5	Flam. Liq. 3, Skin Irrit. 2, Skin Sens. 1, Asp. Tox. 1, Aquatic Acute 1, Aquatic Chronic 1	H226,H315,H317,H304,H400,H410	
Explanation notes							
B : substance with national es	stablished workp	lace exp	osure li	mit			

(* 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 water for at least 15 minutes Seek medical attention if irritation persists
Contact with skin :	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water Seek medical advice
Inhalation :	Fresh air, keep warm and at rest. Seek medical attention if ill effects occur
Ingestion :	If swallowed do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention

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

Inhalation :	Excessive inhalation of solvent vapours may give rise to nausea, headaches and dizziness
Ingestion :	After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia. Symptoms : sore throat, abdominal pain, nausea, vomiting
Skin contact :	Irritating to skin May cause sensitization by skin contact. Symptoms : redness and pain
Eye contact :	May cause irritation. 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



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5.1. Extinguishing media

foam, carbon dioxide or dry agent

5.2. Special hazards arising from the substance or mixture

May form explosive vapour/air mixtures 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 Place in appropriate container This material and/or its container must be disposed of as hazardous waste.

6.4. Reference to other sections

For further information see section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Keep away from heat and sources of ignition Take precautionary measures against static discharges Equipment should be earthed Use explosion-proof electrical/ventilating/lighting/.../equipment. Use only non-sparking tools. Do not breathe aerosols or vapours.



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Ensure adequate ventilation 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 container tightly closed, in a cool, well ventilated place. Keep out of reach of children.

7.3. Specific end use(s)

Cleaners - Heavy duty

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits :

No information available

8.2. Exposure controls

Control procedures :	Ensure adequate ventilation
	Keep away from heat and sources of ignition
	Take precautionary measures against static discharges
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:	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 :	Citrus.
pH :	Not applicable.
Boiling point/range :	173 °C
Flash point :	46 °C
Evaporation rate :	Not available.
Explosion limits : upper limit :	8 %
lower limit :	0.6 %



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Vapour pressure :	Not available.
Relative density :	0.792 g/cm3 (@ 20°C).
Solubility in water :	Insoluble in water
Auto-ignition :	225 °C
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 :	Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
Ingestion :	After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.
Skin contact :	Irritating to skin
	May cause sensitization by skin contact.
Eye contact :	May cause irritation.



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Replaces:

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Toxicological data :

Ref.Nr.:

Hazardous ingredient	CAS-nr.	method	
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	-	LD50 oral rat	> 5000 mg/kg
		LD50 derm.rabit	> 5000 mg/kg

SECTION 12: Ecological information

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12.1. Toxicity

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

Ecotoxicological data:

Hazardous ingredient	CAS-nr.	method	
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	-	IC50 algae	1000 mg/l
		LC50 fish	1000 mg/l
		EC50 daphnia	1000 mg/l

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.



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	ated packaging : Transport inforn	waste collect Disposal sho	ion point.	environment, dispose to an authorised vith local, state or national legislation
.1. UN numbe				
UN-numbe	r :	1993		
.2. UN proper	shipping name			
Proper ship	ping name:	FLAMMABLE	E LIQUID, N.O.S. (kero	sine, dipentene)
.3. Transport	hazard class(es)			
Class: ADR/RID -	Classification code:	3 F1		
.4. Packing gr	oup			
Packing gro	oup:			
.5. Environme	ntal hazards			
hazardous: IMDG - Ma	Environmentally rine pollutant: - Environmentally	Yes Marine pollut Yes	ant	
.6. Special pre	ecautions for user			
ADR/RID - IMDG - Em IATA/ICAO IATA/ICAO	- PAX:	(D/E) F-E, S-E 355 366		
.7. Transport i	in bulk according to	Annex II of M	ARPOL73/78 and the	IBC Code
Not applica	blo			

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



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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:	 R10: Flammable. R38: Irritating to skin. R43: May cause sensitization by skin contact. R65: Harmful: may cause lung damage if swallowed. R66: Repeated exposure may cause skin dryness or cracking. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
*Explanation hazard statements:	 H226 : Flammable liquid and vapour. H304 : May be fatal if swallowed and enters airways. H315 : Causes skin irritation. H317 : May cause an allergic skin reaction. H400 : Very toxic to aquatic life. H410 : Very 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.

