Regulation EC No 1907/2006 Art.31

TUFCUT Productname:

Ref.Nr.: UDS000154 3 20160913 (EN)

Creationdate: Replaces:

13.09.16 Version: 1.0 UDS000154 20150421

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

1.1. Product identifier

TUFCUT

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: Effects on or via Lactation

May cause harm to breast-fed children.

Environment: Hazardous to the aquatic environment, chronic category 2

Toxic to aquatic life with long lasting effects.

Other hazards: Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008



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Hazard pictogram(s):



Hazard statement(s): H362: May cause harm to breast-fed children.

H411: Toxic to aquatic life with long lasting effects.

P101: If medical advice is needed, have product container or label at hand. Precautionary statement(s):

P102: Keep out of reach of children.

P263: Avoid contact during pregnancy/while nursing.

P273: Avoid release to the environment.

P391: Collect spillage.

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
Alkanes, C14-17, chloro		85535-85- 9	287-477- 0		Lact., Aquatic Acute 1, Aquatic Chronic 1	H362,H400,H410	

^{(*} Explanation phrases : see chapter 16)

SECTION 4: First aid measures

4.1. Description of first aid measures

If substance has got into eyes, immediately wash out with plenty of water for Contact with eyes :

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

If swallowed do not induce vomiting Ingestion:

Seek medical advice

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: May cause gastrointestinal disturbances



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CRC Industries UK Limited

Ambersil House, Wylds Road, Castlefield Industrial Estate, Bridgwater, Somerset, TA6 4DD
Tel: +44 (0)1278 727200 Fax: +44 (0)1278 425644 web: www.ambersil.com

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Symptoms: sore throat, abdominal pain, nausea, vomiting

Skin contact: Mildly irritating to skin

Symptoms: redness and pain

Mildly irritating to eyes Eye contact:

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

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



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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.

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)

Wear suitable protective gloves hands and skin:

Recommended gloves:

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 : Viscous liquid.

colour: Brown. odour: Oil.

pH: Not available. Boiling point/range: Not available.



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> 100 °C Flash point: Not available. Evaporation rate: Explosion limits: upper limit: Not available. lower limit: Not available. Vapour pressure : Not available.

0.97 g/cm3 (@ 20°C). Relative density: Insoluble in water Solubility in water :

Auto-ignition: > 200 °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: May cause gastrointestinal disturbances

Skin contact: May cause irritation.



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Eye contact: May cause irritation.

Toxicological data:

No information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, chronic category 2 Toxic to aquatic life with long lasting effects.

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

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.

Contaminated packaging: Disposal should be in accordance with local, state or national legislation



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SECTION 14: Transport information

14.1. UN number

3082 UN-number:

14.2. UN proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper shipping name:

(Chlorinated paraffins)

14.3. Transport hazard class(es)

9 Class: ADR/RID - Classification code: M6

14.4. Packing group

Packing group: Ш

14.5. Environmental hazards

ADR/RID - Environmentally Yes

hazardous:

IMDG - Marine pollutant: Marine pollutant

IATA/ICAO - Environmentally hazardous:

Yes

14.6. Special precautions for user

ADR/RID - Tunnelcode: (E) F-A, S-F IMDG - Ems: IATA/ICAO - PAX: 964 IATA/ICAO - CAO 964

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)



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15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation risk-phrases: R64: May cause harm to breastfed babies.

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: H362: May cause harm to breast-fed children.

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.

