Regulation EC No 1907/2006 Art.31

Productname: BELT DRESSING FG Ref.Nr.:

BDS000035 3 20110915

Creationdate: Replaces:

15.09.11 Version: 1.0

UK10580

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

1.1. Product identifier

BELT DRESSING FG

Aerosol

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 67/548/EEC or 1999/45/EC:

Health: R38: Irritating to skin.

R67: Vapours may cause drowsiness and dizziness.

Physical: **EXTREMELY FLAMMABLE**

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

the aquatic environment.

2.2. Label elements

Warning symbol(s): EXTREMELY FLAMMABLE



Xi: IRRITANT



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N: DANGEROUS FOR THE ENVIRONMENT

Risk-phrase(s): R38: Irritating to skin.

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

the aquatic environment.

R67: Vapours may cause drowsiness and dizziness.

Safety-phrase(s): S2: Keep out of the reach of children.

S16: Keep away from sources of ignition - No smoking.

S23: Do not breathe vapours/spray.

S35: This material and its container must be disposed of in a safe way.

S51: Use only in well-ventilated areas.

Extra label elements according Pressurised container: protect from sunlight and do not expose to

to Aerosol Dispenser Directive temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not

75/324/EC:

spray on a naked flame or any incandescent material. Without adequate ventilation formation of explosive mixtures may be possible.

Other extra label elements: Remark: Preparations classified as harmful on the basis of an aspiration

hazard need not be labelled as harmful with R65 when placed on the market in aerosol containers or in containers fitted with a sealed spray attachment. (EU-

Directive 67/549 Appey VI 0.4\

Directive 67/548 Annex VI 9.4)

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, C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%) | 68512-91- 4 | 270-990- 9 | 25-50 | F+ | 12 | K | |
| hydrocarbons,C6,isoalkanes, | - | 931-254- 9 | 25-50 | F,Xn,N | 11-38-51/53-65- 67 | | |
| Explanation notes | | | | | | | |
| K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8) | | | | | | | |

(* Explanation phrases : see chapter 16)

SECTION 4: First aid measures



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4.1. Description of first aid measures

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

Seek medical advice

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: Ingestion is unlikely to occur

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

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

5.1. Extinguishing media

foam, carbon dioxide or dry agent

5.2. Special hazards arising from the substance or mixture

Aerosols may explode if heated above 50°C 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



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6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources
Ensure adequate ventilation
Wear suitable protective clothing and gloves.

6.2. Environmental precautions

Do not allow to enter public sewers and watercourses

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

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.

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

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. 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:



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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.

Air purifying respirator equiped with organic gas/vapor cartridge (type A or AX)

hands and skin: Wear suitable protective gloves

eyes: Wear safety goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Apperance: physical state: Propane/butane propelled liquid.

colour: Colorless.

odour :Characteristic odor.pH :Not applicable.Boiling point/range :Not available.

Flash point : < 0 °C

Evaporation rate: Not applicable.

Explosion limits: upper limit: Not available.

lower limit: Not available.

Vapour pressure: Not available.

Relative density: 0.794 g/cm3 (@ 20°C).
Solubility in water: Insoluble in water

Solubility in water : Insoluble in water

Auto-ignition : > 200 °C

Viscosity: Solution: 5200 °C Not available.

9.2. Other information

VOC: 77 %

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



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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

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 Eye contact : May cause irritation.

Toxicological data:

No information available

SECTION 12: Ecological information

12.1. Toxicity

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

Ecotoxicological data:

No information available

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available



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12.4. Mobility in soil

Insoluble in water

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

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.

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

SECTION 14: Transport information

14.1. UN number

UN-number: 1950

14.2. UN proper shipping name

Proper shipping name: AEROSOLS, flammable(naphtha's)

14.3. Transport hazard class(es)

2.1 ADR/RID - Classification code: 5F

14.4. Packing group

Not applicable. Packing group:

14.5. Environmental hazards

ADR/RID - Environmentally

Yes hazardous:

IMDG - Marine pollutant:

Marine pollutant

IATA/ICAO - Environmentally hazardous:

Yes



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14.6. Special precautions for user

| ADR/RID - Tunnelcode: | (D) | | |
|-----------------------|---------|--|--|
| IMDG - Ems: | F-D,S-U | | |
| IATA/ICAO - PAX: | 203 | | |
| IATA/ICAO - CAO | 203 | | |
| | | | |

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.

Dir. 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.

EU-directive 99/45/EC

Regulation (EC) No 1907/2006 (REACH)

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation risk-phrases: R11: Highly flammable.

R12: Extremely flammable. R38: Irritating to skin.

R65: Harmful: may cause lung damage if swallowed. R67: Vapours may cause drowsiness and dizziness.

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

the aquatic environment.

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.

