Regulation EC No 1907/2006 Art.31

HARD SURFACE SANITISING Productname:

WIPES FG

Creationdate: 29.06.17 Version: 2.0

Ref.Nr.: UDS000636_3_20170629 (EN) Replaces: UDS000636 20150617

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

1.1. Product identifier

HARD SURFACE SANITISING WIPES FG

Bulk

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

Various

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

Classification is based on test data.

Health: Eye irritation, category 2 Causes serious eye irritation.

Classification based on calculation method. **Environment:** Not classified Classification based on calculation method. Other hazards: Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008



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Hazard pictogram(s):



Signal word: Warning

Hazard statement(s): H319: Causes serious eye irritation.

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

Creationdate:

P102: Keep out of reach of children.

P280: Wear protective gloves/protective clothing/eye protection/face

protection.

P305/351/338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337/313: If eye irritation persists: Get medical advice/attention.

P501-2: Dispose of contents/container to an authorised waste collection point.

2.3. Other hazards

No information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

Registration number	CAS- nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
01- 2119457558-25				Flam. Liq. 2, Eye Irrit. 2, STOT SE 3	H225,H319,H336	В
01-211947108- 36	111- 76-2	203- 905-0	1-5	Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Eye Irrit. 2, Skin Irrit. 2	H332,H312,H302,H319,H315	A
A : substance with Community workplace exposure limit						
B : substance with national established workplace exposure limit						
	number 01- 2119457558-25 01-211947108- 36 orkplace exposure	number nr. 01- 2119457558-25 67-63- 0 01-211947108- 36 111- 76-2 orkplace exposure limit	number nr. EC-nr 01- 2119457558-25 67-63- 0 200- 661-7 01-211947108- 36 111- 76-2 203- 905-0 orkplace exposure limit 100- 905-0	number nr. EC-nr % 01- 2119457558-25 67-63- 0 200- 661-7 10- 30 01-211947108- 36 111- 76-2 203- 905-0 1-5	number nr. EC-nr #azard Class and Category 01- 2119457558-25 67-63- 0 200- 661-7 10- 30 Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 01-211947108- 36 111- 76-2 203- 905-0 1-5 Acute Tox. 4, Acute Tox. 4, Eye Irrit. 2, Skin Irrit. 2	number nr. EC-nr % Hazard Class and Category Hazard statement 01- 2119457558-25 67-63- 0 200- 661-7 10- 30 Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 H225,H319,H336 01-211947108- 36 111- 76-2 203- 905-0 1-5 Acute Tox. 4, Acute Tox. 4, Acute Tox. 4, Eye Irrit. 2, Skin Irrit. 2 H332,H312,H302,H319,H315

^{(*} 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

Remove contact lenses, if present and easy to do. Continue rinsing.

Seek medical advice

Contact with skin: Wash with water and soap.

Seek medical attention if irritation persists

Inhalation: Fresh air, keep warm and at rest.



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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 : May cause irritation.

Symptoms : sore throat, cough

Ingestion: May cause gastrointestinal disturbances

Symptoms: sore throat, abdominal pain, nausea, vomiting

Skin contact: May cause irritation.

Symptoms: redness and pain

Eye contact: Irritating to eyes

Symptoms: redness and pain, impaired vision

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

May give off noxious and toxic fumes in a fire

5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water In case of fire, do not breathe fumes Wear breathing apparatus

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin and eyes.

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



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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

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.

Eyewash bottles should be available

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)

Various

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits:

Hazardous ingredient	CAS-nr.	method	
EU established exposure limits:			
2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve	111-76-2	TWA	20 ppm
		STEL	50 ppm
propan-2-ol; isopropyl alcohol; isopropanol	67-63-0	TWA	400 ppm
		STEL	500 ppm
National established exposure limits, United Kingdom			
2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve	111-76-2	TWA	25 ppm
		STEL	50 ppm
propan-2-ol; isopropyl alcohol; isopropanol	67-63-0	TWA	400 ppm
		STEL	500 ppm

8.2. Exposure controls



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Control procedures: Ensure adequate ventilation

Personal protection: Take precautions to avoid contact with skin and eyes when handling the

product.

It is good practice to wear gloves and to provide adequate ventilation

whenever using the product.

In all cases handle and use the product in accordance with good industrial

hygiene practices.

inhalation: In case of insufficient ventilation, wear suitable respiratory equipment.

hands and skin: If handled correctly skin exposure will be accidental. In such case the use of

> disposable gloves should be sufficient provided they are changed immediately after a splash or spill may occur. If intentional contact is expected reusable gloves should be used with a breakthrough time greater than the total duration

of the product use.

eyes: Wear safety eyewear according to EN 166.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

colour: Colorless.

Characteristic odor. odour:

pH: 5.0-6.0 Boiling point/range: Not available. Flash point: Not determined. Evaporation rate: Not available. **Explosion limits: upper limit:** Not available. Not available. lower limit: Not available. Vapour pressure: Not available. Relative density: Not available. Solubility 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

In case of fire, do not breathe fumes



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May give off noxious and toxic fumes in a fire

10.4. Conditions to avoid

heat

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
skin corrosion/irritation:	based on available data the classification criteria are not met
serious eye damage/irritation:	Causes serious eye irritation.
respiratory or skin sensitisation:	based on available data the classification criteria are not met
germ cell mutagenicity:	based on available data the classification criteria are not met
carcinogenicity:	based on available data the classification criteria are not met
toxicity for reproduction:	based on available data the classification criteria are not met
STOT-single exposure:	based on available data the classification criteria are not met
STOT repeated exposure:	based on available data the classification criteria are not met
aspiration hazard:	based on available data the classification criteria are not met

Information on likely routes of exposure:

Inhalation: May cause irritation.

Ingestion: May cause gastrointestinal disturbances

Skin contact : May cause irritation. Eye contact: Irritating to eyes

Toxicological data:

Hazardous ingredient	CAS-nr.	method	
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	LD50 oral rat	5840 mg/kg
		LC50 inhal.rat	> 25000 mg/l
		LD50 derm.rabit	13900 mg/kg

SECTION 12: Ecological information

12.1. Toxicity



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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

No information available

12.3. Bioaccumulative potential

No information available

12.4. Mobility in soil

No information available

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.

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: Not classified as hazardous for transport

14.2. UN proper shipping name



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Proper shipping name: Not applicable.

14.3. Transport hazard class(es)

Class: Not applicable. ADR/RID - Classification code: Not applicable.

14.4. Packing group

Packing group: Not applicable.

14.5. Environmental hazards

ADR/RID - Environmentally No hazardous: IMDG - Marine pollutant: No IATA/ICAO - Environmentally No hazardous:

14.6. Special precautions for user

IMDG - Ems: Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL 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.

Regulation (EC) No 1907/2006 (REACH)

Regulation (EC) No 1272/2008 (CLP)

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation hazard statements: H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed. H312: Harmful in contact with skin.

H315: Causes skin irritation. H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H336: May cause drowsiness or dizziness.

REVISIONS IN CHAPTRE: 8.2. Exposure controls



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acronyms and synonyms: TWA = time weight average

> STEL = short time exposure limit VOC = volatile organic compounds PBT = persistant bioaccumulative toxic vPvB = very persitant very bioaccumulative

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.

