Regulation EC No 1907/2006 Art.31

Productname:

FG

UNIVERSAL SCREEN CLEANER

Creationdate:

13.09.13 Version: 3.0

Ref.Nr.:

BDS001393_3_20130913 (EN)

Replaces:

BDS001393_20130628

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

1.1. Product identifier

UNIVERSAL SCREEN CLEANER FG

Aerosol

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

Cleaners - Precision

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: Aerosol, category 3

Pressurised container: May burst if heated.

Health: Not classified **Environment:** Not classified

Other hazards: 3 % by mass of the contents are flammable.

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

Health: Not classified Physical: Not classified

Not flammable under normal conditions of use but contains flammable

components



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(Testing on flammability in closed space, FEA X610-E, are negative)

Environment: Not classified

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statement(s): H229: Pressurised container: May burst if heated.

Precautionary statement(s): P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P251: Do not pierce or burn, even after use.

P410/412: Protect from sunlight. Do not expose to temperatures exceeding

50°C/122°F.

Supplemental Hazard information:

3 % by mass of the contents are flammable.

Regulation (EC) No

aliphatic hydrocarbons < 5 % 648/2004 on detergents:

benzisothiazolinone, benzoic acid

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	1-5	F+	12	K,G
Explanation notes						
G: exempted from the obligation to register in accordance with art.2(7)(a)of REACH Regulation No 1907/2006						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						

Hazardous ingredient	Registration number	CAS-nr.	EC-nr	w/w %	Hazard Class and Category	Hazard statement	Notes
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1,3-butadiene < 0.1%)	-	68512- 91-4	270- 990-9	1-5	Press. Gas, Flam. Gas 1	H280,H220	K,G
Explanation notes							
G: exempted from the obligation to register in accordance with art.2(7)(a)of REACH Regulation No 1907/2006							



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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

4.1. Description of first aid measures

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

Contact with skin: Wash with plenty of soap and water.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

Ingestion: If swallowed accidentally, do not induce vomiting and seek medical advice.

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

Inhalation: No adverse health effects expected

Ingestion: May cause gastrointestinal disturbances

Symptoms: sore throat, abdominal pain, nausea, vomiting

Skin contact: Repeated exposure may cause skin dryness or cracking.

Eye contact: May cause irritation.

4.3. Indication of any immediate medical attention and special treatment needed

General Advice: In case of accident or 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

water, 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 Wash spill site with water and detergent

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

Do not spray on a naked flame or incandescent material.

Do not pierce or burn aerosols, even after use.

Do not breathe aerosols or vapours.

Ensure adequate ventilation

Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

Store in a well-ventilated place.

Store frost free

Keep out of reach of children.

7.3. Specific end use(s)

Cleaners - Precision

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

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

(neoprene)

eyes: Wear safety goggles.

Environmental protection: Avoid release to the environment.

Collect spillage.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

(for aerosols data for the product without propellant)

Apperance : physical state : Propane/butane propelled liquid.

colour :Colorless.odour :Odorless.pH :9 - 10

Boiling point/range : Not applicable.

Flash point: None

Evaporation rate: Not applicable.

Explosion limits: upper limit: Not applicable.

lower limit: Not applicable.

Vapour pressure: Not available.

Relative density: 1.0 g/cm3 (@ 20°C).

Solubility in water :Soluble in waterAuto-ignition :> 200 °CViscosity :Not applicable.

9.2. Other information

VOC: 35 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions known if used for its intended purpose

10.2. Chemical stability



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Stable

10.3. Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

10.4. Conditions to avoid

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

Avoid overheating Store frost free

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: No adverse health effects expected

Ingestion: Ingestion is unlikely to occur

Skin contact : Repeated exposure may cause skin dryness or cracking.

Eye contact : May cause irritation.

Toxicological data:

No information available

SECTION 12: Ecological information

12.1. Toxicity

Not classified

Ecotoxicological data:

No information available

12.2. Persistence and degradability



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No experimental data available

12.3. Bioaccumulative potential

No experimental data available

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 experimental data 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.

National regulations: 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**

14.3. Transport hazard class(es)

2.2 Class: ADR/RID - Classification code: 5A

14.4. Packing group

Not applicable. Packing group:



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Replaces:

14.5. Environmental hazards

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

14.6. Special precautions for user

ADR/RID - Tunnelcode:	(E)
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. 2013/10/EU, 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.

Regulation (EC) No 1907/2006 (REACH)

EU-directive 99/45/EC

Regulation (EC) No 1272/2008 (CLP)

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation risk-phrases: R12: Extremely flammable. *Explanation hazard statements: H220: Extremely flammable gas.

H280: Contains gas under pressure; may explode if heated.

REVISIONS IN CHAPTRE: 2.2. Label elements

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.

