Regulation EC No 1907/2006 Art.31

Productname: SCREEN TFT

Creationdate :

09.12.11 Version:

1.0

Ref.Nr.:

BDS000372_3_20111209

Replaces: AB28071

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

1.1. Product identifier

SCREEN TFT

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 Europe byba Touwslagerstraat 1 9240 Zele Belgium

Tel.: +32(0)52/45.60.11 Fax.: +32(0)52/45.00.34 E-mail: hse@crcind.com

Subsidiaries		Tel	Fax
CRC Industries Finland Oy	Asemanrinne 13, 08500 Lohja	+358/(19)32.921	+358/(19)383.676
CRC Industries France	6, avenue du marais, B.P. 90028, 95102 Argenteuil Cedex	01.34.11.20.00	01.34.11.09.96
CRC Industries Deutschland GmbH	Südring 9, D-76473 Iffezheim	(07229) 303.0	(07229)30 32 66
CRC INDUSTRIES IBERIA S.L.U.	GREMIO DEL CUERO-PARC.96, POLIGONO INDUSTR. DE HONTORIA, 40195 SEGOVIA	0034/921.427.546	0034/921.436.270
CRC Industries Sweden	Kryptongatan 14, 431 53 Mölndal	0046/31 706 84 80	0046/31 27 39 91

1.4. Emergency telephone number

CRC Industries Europe, Belgium: Tel.: +32(0)52/45.60.11 (office hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Health: not classified



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Physical: not classified

Not flammable under normal conditions of use but contains flammable

components

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

Environment: not classified

2.2. Label elements

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

S23: Do not breathe vapours/spray. S24/25: Avoid contact with skin and eyes. S51: Use only in well-ventilated areas.

Special labelling provisions: Safety data sheet available on request.

Extra label elements

Pressurised container: protect from sunlight and do not expose to

according to Aerosol Dispenser Directive 75/324/EC:

temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not

spray on a naked flame or any incandescent material.

3 % by mass of the contents are flammable.

Regulation (EC) No

648/2004 on detergents: aliph

aliphatic hydrocarbons < 5 %

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
potassium hydroxide; caustic potash	1310-58-3	215-181- 3	<0.01	С	22-35	В
Explanation notes						
B : substance with national established workplace exposure limit						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						

Hazardous ingredient	Registration	CAS-nr.	EC-nr	w/w	Hazard Class and	Hazard	Notes
nazardous ingredient	number	CAS-III.	EC-III	%	Category	statement	Notes



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potassium hydroxide; caustic potash	1	310-58- 3	215-181- 3	<0.01	Acute Tox. 4,Skin Corr. 1A	H302,H314	В
Explanation notes							
B : substance with national established workplace exposure limit							

^{(*} 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 plenty of water

Contact with skin :Wash with water and soap.Inhalation :Fresh air, keep warm and at rest.Ingestion :Ingestion is unlikely to occur

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 expectedIngestion :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



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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 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



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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

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

(neoprene)

eyes: Wear safety goggles.

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 water

Auto-ignition : > 200 °C **Viscosity :** Not applicable.

9.2. Other information

VOC: 35 g/l



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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

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



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12.1. Toxicity

not classified

Ecotoxicological data:

No information available

12.2. Persistence and degradability

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC)No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

no bioaccumulation expected

12.4. Mobility in soil

Soluble 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

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



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14.2. UN proper shipping name

Proper shipping name: AEROSOLS, non flammable

14.3. Transport hazard class(es)

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

14.4. Packing group

Packing group: Not applicable.

14.5. Environmental hazards

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

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. 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



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SECTION 16: Other information

*Explanation risk-phrases: R12: Extremely flammable.

R22: Harmful if swallowed. R35: Causes severe burns.

*Explanation hazard statements: H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

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.

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