Regulation EC No 1907/2006 Art.31

Productname :	SCREEN TFT
Ref.Nr.:	BDS002565_3_20200520 (EN)

Creationdate : Replaces: 20.05.20 Version : 1.2 BDS002565_20200428

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 BV 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	Smedsgatan 3-5 LT4, PL62, 08101 LOJO	+358/(19)32.921	
CRC Industries France	6, avenue du marais, C.S. 90028, 95102 Argenteuil Cedex	01.34.11.20.00	01.34.11.09.96
CRC Industries Deutschland GmbH	Südring 9, D-76473 lffezheim	(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	Laxfiskevägen 16, 433 38 Partille	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 Regulation (EC) No 1272/2008

Physical:

Aerosol, category 3 Pressurised container: May burst if heated.



CRC Industries Europe bvba Touwslagerstraat 1, 9240 Zele – Belgium Tel (+32) (0) 52 / 45 60 11 – Fax (+32) (0) 52 / 45 00 34 – www.crcind.com

Safety Data S	sheet	Regulation EC No 1	907/2006 Art.31	
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Not flammable under normal conditions of use but contains flammable components(Testing on flammability in closed space, FEA X610-E, are negative)Classification is based on test data.Health:Not classifiedClassification based on calculation method.Environment:Not classifiedClassification based on calculation method.

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	3 % by mass of the contents are flammable.
	Contains: 1,2-benzisothiazol-3(2H)-one May produce an allergic reaction.
Regulation (EC) No 648/2004 on detergents:	aliphatic hydrocarbons< 5 %
	non-ionic surfactants < 5 %

benzisothiazolinone, benzoic acid

2.3. Other hazards

No information available

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
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas (1.3-	01- 2119485926- 20	68512- 91-4	270- 990-9	1-5	Press. Gas, Flam. Gas 1	H280,H220	K,G



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butadiene < 0.1%)							
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	01- 2119490061- 47	308062- 28-4	(931- 292- 6)	<2.5	Eye Dam. 1, Acute Tox. 4, Skin Irrit. 2, Aquatic Acute 1, Aquatic Chronic 2	H318,H302,H315,H400,H411	Q
1,2-benzisothiazol-3(2H)- one	-	2634- 33-5	220- 120-9	<0.05	Acute Tox. 2, Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 2	H330,H302,H315,H318,H317,H400,H411	X,R
Explanation notes							
G : exempted from the obligation to register in accordance with art.2(7)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)

Q : The CAS-no is only an indicative identifier to be used outside the EU for global inventory entries.

R : substance in plant protection or biocidal product regarded as being registered (art.15 REACH Regulation No 1907/2006)

X : SCL (specific concentration limit)in accordance with art.10 of CLP Regulation No 1272/2008

(* 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 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 :	May cause irritation.
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



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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

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



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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 :

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 :	For incidental contact with the product wear chemical-resistant gloves (standard EN 374). The use of disposable gloves is acceptable provided that they are changed immediately after a splash or spill. In all cases handle and use the product in accordance with good industrial hygiene practices.
Recommended gloves:	(neoprene)
eyes :	Wear safety eyewear according to EN 166.
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 produc	
Appearance : physical state :	Propane/butane propelled liquid.
colour :	Colourless to yellow.
odour :	Characteristic odor.
pH :	9 - 10
Boiling point/range :	Not available.
Flash point :	None



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Explosion limits : upper limit : Not available.	
lower limit : Not available.	
Vapour pressure :	Not available.
Relative density :	1.0 g/cm3 (@ 20°C).
Auto-ignition :	> 200 °C

9.2. Other information

VOC = volatile organic compounds 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

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

Slore nost nee

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 metskin corrosion/irritation:based on available data the classification criteria are not metserious eye damage/irritation:based on available data the classification criteria are not met



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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 :	No adverse health effects expected
Ingestion :	Ingestion is unlikely to occur
Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

Toxicological data :

Hazardous ingredient	CAS-nr.	method	
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	308062-28-4	LD50 oral rat	1064 mg/kg

SECTION 12: Ecological information

12.1. Toxicity

Not classified

Ecotoxicological data:

Hazardous ingredient	CAS-nr.	method	
Amines, C12-14 (even numbered)- alkyldimethyl, N-oxides	308062-28-4	IC50 algae	0.143 mg/l
		LC50 fish	2.67 mg/l
		EC50 daphnia	3.1 mg/l

12.2. Persistence and degradability

No experimental data available

12.3. Bioaccumulative potential

No experimental data available

12.4. Mobility in soil



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Soluble in water

12.5. Results of PBT and vPvB assessment

No information available

12.6. Other adverse effects

No experimental data available GWP (global warming potential): 0

SECTION 13: Disposal considerations

13.1. Waste treatment methods

National regulations : Disposal should be in accordance with local, state or national legislation

SECTION 14: Transport inform	mation
14.1. UN number	
UN-number :	1950
14.2. UN proper shipping name	
Proper shipping name:	AEROSOLS
14.3. Transport hazard class(es)	
Class: ADR/RID - Classification code:	2.2 5A
14.4. Packing group	
Packing group:	Not applicable.
14.5. Environmental hazards	
ADR/RID - Environmentally hazardous: IMDG - Marine pollutant: IATA/ICAO - Environmentally hazardous:	No No

14.6. Special precautions for user



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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 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) Dir. 2013/10/EU, 2008/47/EC amendment of the aerosol dispenser directive 75/324/EEC.

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

*Explanation hazard statemer	nts: H220 : Extremely flammable gas.
	H280 : Contains gas under pressure; may explode if heated.
	H302 : Harmful if swallowed.
	H315 : Causes skin irritation.
	H317 : May cause an allergic skin reaction.
	H318 : Causes serious eye damage.
	H330 : Fatal if inhaled.
	H400 : Very toxic to aquatic life.
	H411 : Toxic to aquatic life with long lasting effects.
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.

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