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Material Safety Data Sheet

Regulation EC No 1907/2006 Art.31

Productname : SCREEN 99 **Creationdate :** 31.10.07
Ref.Nr.: AB28070-3-311007 **Replaces:** 01.02.06

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname : SCREEN 99
Aerosol

Cleaners - Precision

Application :

Company : CRC Industries Europe bvba
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2. HAZARD IDENTIFICATION

Health and Safety :

Not flammable under normal conditions of use but contains flammable components (Testing on flammability in closed space, FEA X610-E, are negative)

Environment :

According to EU-directive 99/45/EC not classified

Other hazards :

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

3. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	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
Explanation notes						
K : not classified as carcinogen, less than 0.1% w/w 1,3-butadiene (Einecs-nr. 203-450-8)						

(* Explanation risk-phrases : see chapter 16)

4. FIRST AID MEASURES

General Advice :	The usual precautions for handling chemicals should be observed If any symptoms should occur, seek medical advice.
Contact with eyes :	If substance has got into eyes, immediately wash out with water for at least 15 minutes Seek medical attention if irritation persists
Contact with skin :	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water Seek medical attention if irritation persists
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.

5. FIRE-FIGHTING MEASURES

Flash point (without propellant):	None
Explosion limits : upper limit :	not applicable
lower limit :	not applicable
Extinguishing media :	foam, carbon dioxide or dry agent
Fire-fighting procedures :	Keep container(s) exposed to fire cool, by spraying with water
Unusual exposure hazard :	Aerosols may explode if heated above 50°C

6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions : Do not allow to enter public sewers and watercourses

Cleaning methods : Flush spill area with copious amounts of water

7. HANDLING AND STORAGE

Handling procedures : Use only in well ventilated areas
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 pierce or burn aerosols, even after use.
Avoid contact with skin and eyes.

Storage procedures : Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C.
Store frost free
Keep out of reach of children.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Personal protection : It is advisable to take precautions to avoid contact with skin and eyes when handling the product.

inhalation : Use only in well ventilated areas

hands and skin : Wear suitable protective gloves

eyes : Wear safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES (for aerosols without propellant)

Appearance : physical state : propane/butane propelled liquid

colour : colourless

odour : Odourless

Boiling point/range : not applicable

Relative density : 1.0 g/cm³ (@ 20°C)

pH : 9 - 10

Vapour pressure : not available

Relative vapour density : not applicable

Solubility in water : Soluble in water

Flash point : None

Auto-ignition : > 200 °C

Viscosity : not applicable

not applicable

Evaporation rate :

10. STABILITY AND REACTIVITY

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

Materials to be avoided : Strong oxidising agent

Hazardous decomposition compounds : CO,CO2

11. TOXICOLOGICAL INFORMATION

Skin contact : Mildly irritating to skin

Eye contact : Mildly irritating to eyes

Other information: No experimental data available

12. ECOLOGICAL INFORMATION

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.

Hazardous ingredient	CAS-nr	method	
Amines, C12-18-alkyldimethyl, N-oxides	68955-55-5	LC50 fish	0-1 mg/l

13. WASTE DISPOSAL

Product : Do not empty into drains.

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

14. TRANSPORT

UN-number : 1950

Road/Rail - ADR/RID : UN1950 Aerosols Class : 2, PG : NA, Class code : 5A, Label : 2.2

Sea - IMDG : UN1950 Aerosols Ltd Qty Class : 2.2, PG : NA

EmS F-D,S-U

Air - IATA/ICAO : UN1950 Aerosols, non-flammable Class : 2.2, PG : NA, Label : RNG

Packing instr. Y203

LQ

PAX 203

CAO 203

15. REGULATORY INFORMATION

Safety-phrase(s) :

S2: Keep out of the reach of children.
S23: Do not breathe spray.
S24/25: Avoid contact with skin and eyes.

3 % by mass of the contents are flammable.

Contains :

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

Regulation (EC) No 648/2004 on detergents:

aliphatic hydrocarbons < 5 %

benzisothiazolinone,
benzoic acid

16. OTHER INFORMATION

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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R12: Extremely flammable.

***Explanation risk-phrases:**

This Material Safety Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Material Safety Data Sheet will be sent to you upon simple request or can be found on our website : www.crcind.com. We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.