Material Safety Data Sheet

Regulation EC No 1907/2006 Art.31

Productname :	AIRCO KLEEN	Creationdate :	31.10.07
Ref.Nr.:	AB12140-3-311007	Replaces:	02.05.07

1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname :	AIRCO KLEEN Aerosol
Application :	Car Care
Company :	CRC Industries Europe bvba Touwslagerstraat 1 9240 ZELE Belgium Tel.: (+32)(0)52/456011 Fax: (+32)(0)52/450034 E-mail : <u>hse@crcind.com</u>

In case of emergency :

(+32) (0)52/45 60 11

Subsidiaries		Tel	Fax	
CRC Industries Finland	Asemanrinne 13, 08500 Lohja AS	(+358)(0)19/32921	(+358)(0)19/383676	
CRC Industries France	12, Bld des Martyrs de Chateaubriant F-95102 Argenteuil Cédex	(+33)(0)1/34112000	(+33)(0)1/34110996	
CRC Industries Deutschland	Südring 9, 76473 Iffezheim	(+49)(0)7229/3030	(+49)(0)7229/303266	
CRC Industries Iberia	Gremio del cuero S/N, 40195 Segovia	(+34)921/427546	(+34)921/436270	
CRC Industries Sweden	Kryptongatan 14, 43153 Mölndal	(+46)(0)31/7068480	(+46)(0)31/273991	

2. HAZARD IDENTIFICATION

Health and Safety :

Other hazards :

Not Classified 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
dimethyl ether	115-10-6	204-065-8	5-10	F+	12	А
triclosan 2,4,4 '-trichloro-2'-hydroxy-						
diphenyl-ether 5-chloro-2-(2,4-	3380-34-5	222-182-2	0-1	Xi,N	36/38-50/53	
dichlorophenox-y)phenol						
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	200-661-7	5-10	F,Xi	11-36-67	
tetrafluoroethane	811-97-2	212-377-0	60-100	-	-	В
Explanation notes						
A : substance with Community workplace						
exposure limit						



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Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*	Notes
B : substance with national established						
workplace exposure limit						

(* 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 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.

5. FIRE-FIGHTING MEASURES

Flash point (without propellant):	not available		
Explosion limits : upper limit :	not available		
lower limit :	not available		
Extinguishing media :	Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions		
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 MEASURI	ES		
Personal precautions :	Shut off all ignition sources Ensure adequate ventilation		
Environmental precautions :	Do not allow to enter public sewers and watercourses If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities		
Cleaning methods :	Absorb spillage in suitable inert material		



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7. HANDLING AND STORAGE	
Handling procedures :	Use only in well ventilated areas Do not pierce or burn aerosols, even after use. Do not spray on a naked flame or incandescent material. Do not breathe aerosols or vapours. Avoid contact with skin and eyes.
Storage procedures :	Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Keep in a cool, dry, well ventilated place Keep out of reach of children.
8. EXPOSURE CONTROL AND PERS	SONAL PROTECTION
Control procedures :	Ensure adequate ventilation Keep away from heat and sources of ignition
Personal protection :	It is advisable to take precautions to avoid contact with skin and eyes when handling the product. Use only in well ventilated areas
inhalation :	In case of insufficient ventilation, wear suitable respiratory equipment.
hands and skin :	Wear suitable protective gloves
eyes :	Wear safety goggles.
Exposure limits :	

Hazardous ingredient	CAS-nr	method	
EU established exposure limits:			
dimethyl ether	115-10-6	TWA	200 ppm
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	TWA	100 ppm

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

Apperance : physical state :	Liquid under pressure	
colour :	colourless to yellow	
odour :	Characteristic odour	
Boiling point/range :	not available	
Relative density :	0.795 (@ 20°C)	
рН :	not available	
Vapour pressure :	not available	
Relative vapour density :	not available	
Solubility in water :	Miscible with water	
Flash point :	not available	



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Auto-ignition :		not available		
Viscosity :		not available		
Evaporation rate :		not available		
10. STABILITY A	ND REACTIVITY			
Conditions to be a	voided :	Pressurized container : pro not expose to temperatures Keep away from heat and s No hazardous reactions kn purpose	s exceeding 50° C.	
Materials to be avo	bided :	Strong oxidising agent		
Hazardous decom	oosition compounds :	toxic fumes		
		carbon oxides		
11. TOXICOLOG	GICAL INFORMATION	1		
Inhalation :		May cause irritation.		
Ingestion :		No adverse health effects expected		
Skin contact : No		No adverse health effects expected		
Eye contact :		Mildly irritating to eyes		
Other information:	tion: No experimental data available		lable	
12. ECOLOGICA	L INFORMATION			
Other adverse effe	cts :	Do not allow to enter public sewers and watercourses		
		No experimental data avai	lable	
13. WASTE DISI	POSAL			
National regulations :		Disposal should be in accordance with local, state or national legislation		
14. TRANSPOR	Т			
UN-number :		1950		
Road/Rail - ADR/RI	D :	UN1950 Aerosols Class : 2, PG : NA, Class code : 5A, Label : 2.2		
Sea - IMDG :		UN1950 Aerosols Ltd Qty	Class : 2.2, PG : NA	
E	EmS	F-D,S-U		
Air - IATA/ICAO :		UN1950 Aerosols, non-fla NA, Label : RNG	mmable Class : 2.2, PG :	
F	Packing instr. LQ	Y203		
F	ΡΑΧ	203		



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	CAO	203		
15. REGULATO	RY INFORMATION			

Safety-phrase(s) :	S2: Keep out of the reach of children. S23: Do not breathe spray.
Contains :	13 % by mass of the contents are flammable.

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.

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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*Explanation risk-phrases:

R11: Highly flammable.
R12: Extremely flammable.
R36: Irritating to eyes.
R36/38: Irritating to eyes and skin.
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R67: Vapours may cause drowsiness and dizziness.

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.

