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Material Safety Data Sheet

EU-Directive 2001/58

Productname : SERVISOL FOAM CLEANSER
COMPUTER CARE **Creationdate :** 06.04.07
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1. IDENTIFICATION OF PRODUCT AND COMPANY

Productname : SERVISOL FOAM CLEANSER COMPUTER CARE
Aerosol

Application : Cleaners - Heavy duty

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2. COMPOSITION AND INFORMATION ON COMPONENTS

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	203-539-1	1-5		10
Glycine, N-methyl-N-(1-oxododecyl)-, sodium salt	137-16-6	205-281-5	1-5	Xi	41

Hazardous ingredient	CAS-nr	EINECS	w/w %	symbol	R-phrases*
Distillates (petroleum), hydrotreated light; Kerosine - unspecified	64742-47-8	265-149-8	1-5	Xn	65-66
propan-2-ol; isopropyl alcohol ;isopropanol	67-63-0	200-661-7	1-5	F,Xi	11-36-67
Hydrocarbons,C3-4-rich, petroleum distillate Petroleumgas	68512-91-4	270-990-9	1-10	F+	12

(* Explanation risk-phrases : see chapter 16)

3. HAZARD IDENTIFICATION

Health and Safety : Extremely Flammable

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

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 : 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

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

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 PERSONAL 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:			
1-methoxy-2-propanol; monopropylene glycol methyl ether	107-98-2	TWA	100 ppm
		STEL	150 ppm

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

Apperance : physical state :

propane/butane propelled liquid

colour :

colourless to yellow

odour :

Characteristic odour

Boiling point/range :

not available

Relative density :

0.98 g/cm³ (@ 20°C)

pH :

10

Vapour pressure :

not available

Relative vapour density :

not available

Solubility in water :

Soluble in water

Flash point :

not available

Auto-ignition :

not available

Viscosity :

not available

Evaporation rate :

not available

10. STABILITY AND REACTIVITY

Conditions to be avoided :

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

Keep away from heat and sources of ignition

No hazardous reactions known if used for its

intended purpose
Materials to be avoided : Strong oxidising agent
Hazardous decomposition compounds : carbon oxides

11. TOXICOLOGICAL INFORMATION

Inhalation : Inhalation of solvent vapours may give rise to nausea, headaches and dizziness
Ingestion : Ingestion is unlikely to occur
After vomiting of swallowed product aspiration into lungs is likely. Solvents may induce chemical pneumonia.
Skin contact : Prolonged skin contact will result in defatting of the skin
Eye contact : Irritating to eyes
Other information: No experimental data available

12. ECOLOGICAL INFORMATION

Other adverse effects : Do not allow to enter public sewers and watercourses
No experimental data available

13. WASTE DISPOSAL

National regulations : 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 : 5F, Label : 2.1
Sea - IMDG : UN1950 Aerosols Ltd Qty Class : 2.1, PG : NA, Label : 2.1
EmS F-D,S-U
Air - IATA/ICAO : UN1950 Aerosols, flammable Class : 2.1, PG : NA, Label : RFG
Packing instr. LQ Y203
PAX 203
CAO 203

15. REGULATORY INFORMATION

Warning symbol(s) : F+
Risk-phrase(s) : R12: Extremely flammable.
Safety-phrase(s) : S2: Keep out of the reach of children.
S16: Keep away from sources of ignition - No smoking.
S23: Do not breathe spray.
S51: Use only in well-ventilated areas.

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 - 15 %
anionic surfactants	< 5 %
non-ionic surfactants	< 5 %
perfumes.	benzyl alcohol

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:**

R10: Flammable.

R11: Highly flammable.

R12: Extremely flammable.

R36: Irritating to eyes.

R41: Risk of serious damage to eyes.

R65: Harmful: may cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or cracking.

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.