

Servisol

SUPER SERVISOL 10

- ◆ Highly efficient switch and contact cleaner
- ◆ Quickly removes dirt, grease, dust, oil and grime
- ◆ Provides residual lubricating film
- ◆ Increases contact areas and reduces resistance
- ◆ Wide operating temperature range
- ◆ Complete with extension nozzle for inaccessible areas
- ◆ Safe to use on most plastics and rubber

After spraying, allow
3/4 minutes before
operating equipment.



Other Servisol products
include foam cleanser,
glass cleaner, polish,
solvents, head cleaner,
lubricants and greases.

Available from:

Ambersil Ltd
Wylds Road
Castlefield Ind. Est.
Bridgwater
Somerset TA6 4DD
Tel: 0278 424200
Fax: 0278 425644
Telex 46796

Farnell
COMPONENTS

176ml contents
Pack size 12 x 176ml

Ambersil

GENERAL PRODUCTS

Manufacturers of a wide spectrum of industrial aerosols, maintenance chemicals and hygiene products. Specific ranges include. Silicone and non-silicone mould release agents, electrical servicing products, specialised lubricants, water-based and solvent cleaners, protective coatings.

HEALTH & SAFETY DATA SHEET

278 786.

1. **Product Name:** Super Servisol 10
Product Code: 10001000
General Description: A switch cleaning lubricant and contact cleaner packaged in aerosol form.

2. **COMPOSITION/INFORMATION OF INGREDIENTS**

MATERIAL	%	RISK PHRASE	OEL (ST)	OEL (LT)
Petroleum Distillate	45-55	-	-	300 ppm
L.P.G.	45-55	-	1250 ppm	1000 ppm

Risk phrases in this section apply only to raw materials, not finished product : See '15. REGULATORY INFORMATION.'

3. **HAZARDS IDENTIFICATION** 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. Ensure adequate ventilation when in use. Keep out of reach of children.

4. **FIRST AID MEASURES**

	HAZARD	FIRST AID
Skin:	Irritant	Wash off with soap and water.
Eyes:	Irritant	Wash out with plenty of water. If irritation persists, seek medical attention.
Ingestion:	Harmful	Do not induce vomiting. Seek medical attention.
Inhalation:	Irritant	Remove to fresh air. If condition persists, seek medical attention.

5. **FIRE-FIGHTING MEASURES**

Extinguishing Media: Water, foam, CO₂ as appropriate.
Special Protective Equipment: Guard against exploding aerosol cans.
Exposure Hazards: -

6. **ACCIDENTAL RELEASE MEASURES**

This product is a sealed aerosol container under pressure. Should a package be ruptured, allow the contents to discharge in situ, whilst removing all ignition source from the area and ensuring maximum ventilation. Use absorbent material to mop up residue and do not allow into drains. See '13. DISPOSAL CONSIDERATIONS'.

7. **HANDLING AND STORAGE**

Aerosol products should be stored together in their own location and in a cool, dry place away from heat and ignition sources.

8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Respiratory: Do not breathe vapour. Estimated OEL : 300 ppm.
 Ensure adequate ventilation.
Hands: Plastic surgical-type gloves recommended.
Eyes: Protective eyewear recommended for use with any industrial aerosol product.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear liquid.
Odour: Solvent.
pH: -
Flammability: Flammable aerosol.
Autoflammability: >200°C of sprayed residue.
Explosive properties: Aerosol products can explode above 60°C.
Vapour Pressure: 3-4 Bar.
Relative Density: 0.7.
Solubility: Insoluble in water. Soluble in hydrocarbon solvents.

10. STABILITY AND REACTIVITY

Aerosol products should preferably be stored between 5°C and a maximum of 30°C. See '3. HAZARDS IDENTIFICATION'

11. TOXICOLOGICAL INFORMATION

Excessive use may cause dizziness and anaesthesia.
LD₅₀ >10gm/kg.

12. ECOLOGICAL INFORMATION

Aerosol products, by their very nature, are contained in hermetically sealed units, rarely greater than 500ml in size and their discharge controlled by a valve. When exhausted, recycling or incineration is recommended which will conclude the life-cycle in an acceptable manner.

13. DISPOSAL CONSIDERATIONS

Recycle empty containers if facilities are available, if not incineration is recommended. Failing this, use landfill. Be sure to comply with Local Authority Regulations.

14. TRANSPORT INFORMATION

UN Number:	1950
ICAO-Air:	Class 2.1
IMO-Sea:	Class 9. Page 9022
ADR-Road:	Class 2. Item 10(b)
Proper Shipping Name:	Aerosols, flammable, N.O.S.

15. REGULATORY INFORMATION

Supply Classification:	Flammable.
Hazard Pictogram:	-
Risk Phrases:	R.10 Flammable.
Safety Phrases:	S.16 Keep away from sources of ignition - No smoking. S.23 Do not breathe spray. S.51 Use only in well ventilated areas.

16. OTHER INFORMATION

Data from the following sources have been used to compile this document.

HSE - EH40/93:Occupational exposure limits 1993

HSC - Safety Data Sheets for substances and preparations dangerous for supply.

Suppliers Health and Safety Data.

British Aerosol Manufacturers Association Code of Practice.

Date of issue : 18 August 1994

Revision : 0

NOTE

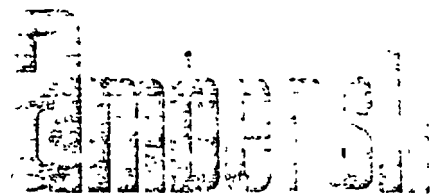
The purpose of the above information is to describe this product only in terms of Health and Safety requirements. The information given therefore, should not be construed as guaranteeing specific properties or a specification. Customers should satisfy themselves as to the suitability and completeness of this information for their own particular use, bearing in mind any other Health and Safety legislation or regulations.

The information and recommendations in this publication are to the best of our knowledge reliable. However, nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed

Ambersil limited

Wylds Road, Castlefield Industrial Estate, Bridgwater, Somerset TA6 4DD
Telephone: 0278 424200 Facsimile: 0278 425644

Ambersil Limited
Wylds Road, Castlefield Industrial Estate
Bridgwater, Somerset TA6 4DD
Tel: 0278 424200 Telex 46796 Fax: 0278 425644



MoD Approved Contractor - AQAP4
BSI Stockist of Assessed Capability Reg No RS092

HEALTH AND SAFETY
INFORMATION SHEET

DATE: SEPT 92

PRODUCT: SUPER SERVISOL 10 (HYDROCARBON)

SECTION 1 GENERAL INFORMATION

CHEMICAL DESCRIPTION: A BLEND OF OILS, HYDROCARBON SOLVENTS AND PROPELLANT.

GENERAL CHARACTERISTICS: A PALE YELLOW LIQUID PACKED IN AN AEROSOL.

SECTION 2 FIRE AND EXPLOSION HAZARDS

FLASHPOINT (METHOD): N/A HERMETICALLY SEALED PACKAGE.

EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL OR WATER SPRAY

UNUSUAL FIRE AND EXPLOSION HAZARDS: AEROSOL CANS MAY EXPLODE IN A FIRE.

EMERGENCY PROTECTIVE EQUIPMENT: SUITABLE RESPIRATORY EQUIPMENT.

SECTION 3 STORAGE HANDLING AND TRANSPORT

HAZARD(C.P.L. REGULATIONS): FLAMMABLE.

RISK AND SAFETY PHRASES:
R 10. FLAMMABLE.
S 16. KEEP AWAY FROM SOURCES OF IGNITION
- NO SMOKING.

PRECAUTIONS: KEEP AWAY FROM HEAT AND DIRECT SUNLIGHT.
 PERSONNEL: PROTECTIVE GLASSES ARE RECOMMENDED WITH
 THE USE OF ALL AEROSOLS.
 INCOMPATIBLE SUBSTANCES: STRONG OXIDISING AGENTS.
 HAZARDOUS REACTION: NONE KNOWN.
 STORAGE: BELOW 50°C
 SPILLAGE: N/A
 DISPOSAL: IN ACCORDANCE WITH LOCAL AUTHORITY
 REGULATIONS FOR FLAMMABLE AEROSOLS.

SECTION 4

HEALTH HAZARD

FIRST AID

EYES	IRRITANT	WASH OUT WITH WATER FOR 10 MIN
SKIN	MILD IRRITANT	WASH OFF WITH SOAP AND WATER.
INGESTION	MINIMAL TOXICITY. AVOID ASPIRATION INTO LUNGS.	DO NOT INDUCE VOMITING. SEEK MEDICAL ADVICE.
INHALATION	MAY CAUSE HEADACHE IN HIGH CONCENTRATIONS.	REMOVE TO OPEN AIR.

CONVEYANCE NUMBER:1950