

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: ELECTROSOL PRF 2-22

Approval date: 23.3.2000

Supplier: Taerosol Oy
Aakkulantie 21, 36220 Kangasala, Finland
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients considered hazardous to health:

<u>CAS-number</u>	<u>Chemical name</u>	<u>Concentration</u>
64741-65-7	Hydrocarbon solvents	30-50 %
68476-49-3	Propane	2-10 %
68476-40-4	Butane	2-10 %
151-21-3	Synthetic tensides	<1 %

3. HAZARDS IDENTIFICATION

Extremely flammable. Does not vaporize easily. Irritates slightly eyes. Long-term and continuous contacts may dry skin.

4. FIRST AID MEASURES

Eye contact: Flush thoroughly with water. If irritation continues, call a doctor.

Skin contact: Wash contact areas with soap and water.

Inhalation:-

Ingestion: When taken internally, rinse with water. DO NOT VOMIT, contact doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Carbon dioxide, foam, dry chemical, water fog and sand for small fires.

Special fire fighting procedures: Risk of explosion if the cans overheat in fire and the pressure rises.

Special protective equipment: Normal protective equipment.

Other recommendations:-

6. ACCIDENTAL RELEASE MEASURES

Notification procedures: Dispose material according to current applicable laws and regulations.

Procedures if material is released or spilled:-

Environmental precautions: Prevent spills from entering to groundwater.

Personal precautions: Evacuate all unnecessary people.

7. HANDLING AND STORAGE

Handling: Breathing the vapours and continuous or long-term contacts to skin must be avoided. Keep away from sources of ignition. No smoking. Keep away from children.

Storage: In storage appropriate for extremely flammable aerosols.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: Adequate ventilation is recommended.

Respiratory protection:-

Eye protection: Normal industrial eye protection practices should be employed.

Skin protection: Contacts to skin should be avoided.

Exposure limits:-

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odour:	Scented white foam
Boiling point:	190-220 °C (Mixture of hydrocarbon solvents)
Melting point:	-
Flash point:	< 0°C
Auto flammability:	354 °C
Density:	880 Kg/m ³
pH:	7

Vapour pressure: -
Viscosity at 40 °C: -
Solubility in water: Soluble

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL DATA

Inhalation:-

Eye irritation: Irritates slightly eyes.

Skin irritation: Irritates slightly skin.

Other acute toxicity: Low toxicity.

12. ECOLOGICAL INFORMATION

Environmental fate and effects: Biologically decomposing.

13. DISPOSAL CONSIDERATIONS

Waste disposal: Empty cans must be disposed according to laws and environment officials.

14. TRANSPORT INFORMATION

UN-Number: 1950
ICAO/IATA: 2.1
RID/ADR: 2, 5F (ADR)
IMDG: 2.1
EmS No 2-13
MFAG No 620

15. REGULATORY INFORMATION

Pressurized 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. Keep away from sources of ignition. No smoking. Keep away from children. F+ Extremely flammable

16. OTHER INFORMATION
