

1. PRODUCT AND COMPANY IDENTIFICATION**Product name:** PRF LEAK TESTER**Approval date:** 03/08/05

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>	<u>Symbol / Risk phrases</u>
124-38-9	Carbon dioxide	1-3 %	
	Synthetic tensides	>1 %	

3. HAZARDS IDENTIFICATION

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4. FIRST AID MEASURES**Eye contact:** Flush thoroughly with water. If irritation continues, call a doctor.**Skin contact:** Wash contact areas with warm water.**Inhalation:** -**Ingestion:** When taken internally, rinse with water. DO NOT VOMIT, contact doctor.**5. FIRE-FIGHTING MEASURES****Extinguishing media:** -**Special fire fighting procedures:** Risk of explosion, if the cans overheat in fire and 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: -

Personal precautions: Evacuate all unnecessary people.

7. HANDLING AND STORAGE

Handling: -

Storage: In storage appropriate for 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: -

Exposure limits: -

Carbon dioxide 5000 ppm and 9100 mg/m³

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odour: Clear liquid

Boiling point: -78,5 °C (Carbon dioxide)

Melting point: -

Flash point: less < 0°C

Auto-Flammability: -

Density: 1000 kg /m³

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. Repeated exposure may cause skin dryness or cracking.

Other acute toxicity: -

12. ECOLOGICAL INFORMATION

Environmental fate and effects: Soluble in water. Evaporates partly from water or soil.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

UN-Number: 1950

ICAO/IATA: 2.2

RID/ADR: 2 (ADR)

IMDG: 2.2

EmS No F-D, S-U

15. REGULATORY INFORMATION**Warning symbol(s)**

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 towards eyes.

Risk phrase(s)**Safety phrase(s)****16. OTHER INFORMATION****List of Risk phrases regarding the chemicals****Source of information**

The information contained herewith is based on the information from raw material deliverers