

Issue Date: February 19, 2025

Safety Data Sheet

1. Identification

Product Name: LEAK TESTER G NET. 400ml
Product Code: FC-303

Manufacturer Name: FINECHEMICAL JAPAN CO.,LTD.
Address: 1-15-3 Fukuzumi, Koto-ku, Tokyo, Japan
TEL: 03-3643-8877
FAX: 03-3643-8890

Recommended use of the chemical and restrictions on use: Gas leak detector spray. For professional use.

2. Hazards Identification

GHS Classification

Physical Hazards: Aerosols Category 3

Health Hazards: Not classified or classification not possible.

Environmental Hazards: Hazardous to the aquatic environment(acute hazard) Category 3

GHS Label Elements

Symbol: None

Signal word: Warning

Hazard Statement: Pressurized container: may burst if heated.
Harmful to aquatic life

3. Composition/Information on ingredients:

Substance/Mixture Mixture

Ingredient	Weight %	CAS No.	
Water	85~95	7732-18-5	
Poly(oxyethylene)alkylether	6.0	84133-50-6	
CO2	1.0~3.0	124-38-9	
Silicone oil	<1.0	---	
Total	100.0		

4. First - aid measures: ---

5. Fire Fighting Measures

Extinguishing Media: Water, Foam, Dry chemical powder, Carbon dioxide (CO2).

Unsuitable extinguishing media: ---

Specific hazards arising from the chemical: Hazardous thermal decomposition products: Hydrofluoric acid, potentially toxic fluorinated compounds, Carbon monoxide and Carbon dioxide.

6. Accidental Release Measures
Wear appropriate protective clothing.
Remove ignition sources.
Avoid release to the environment.

7. Handling and Storage

Handling: Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Do not pierce or burn, even after use.
Avoid release to the environment.

Storage: Store in a well-ventilated place. Store locked up.
Protect from sunlight. Do not expose to temperatures exceeding 40°C.

8. Exposure Controls/Personal Protection

ACGIH (TLV-TWA) ---

Engineering Controls: Use adequate general and local exhaust ventilation to maintain exposure levels below that exposure limits.

Personal Protection:

Skin Protection: Wear chemical resistant gloves.

Eye Protection: Safety goggles recommended where eye contact is possible.

Work/Hygiene Practices: Wash with soap and water after handling.

9. Physical and Chemical Properties

Appearance	Clear liquid.
Odor	None
Boiling point	100°C
Flash point	Does not flash
Explosion limit	None
Pressure	0.6MPa (25°C)
Density	1.0 (20°C)

10. Stability and Reactivity

Stability:	Stable under normal conditions of storage and use.
Possibility of hazardous reactions:	None
Conditions to Avoid:	No information.
Incompatibilities: :	No information.
Hazardous Decomposition Products:	No information.

11. Toxicological information Not classified or classification not possible.

12. Ecological Information

Hazardous to the aquatic environment The mixture is classified as Category 3.
Acute hazard

13. Disposal Considerations

Make sure containers are empty before discarding.
Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information

UN Number :	1950
Proper Shipping Name	AEROSOLS, NON-FLAMMABLE, NON-TOXIC
UN Class	CLASS 2.2

15. Regulatory Information

Follow all regulations in your country or region.

16. Other Information

Notice to reader

The information contained herein is based on all the information and data that we can obtain as of the date issued. However we do not give guarantee regarding the contents, physical or chemical properties, hazards or harm. All remarks and precautions are premised on ordinary handling and it is the user's responsibility to take enough considerations in case of particular use.