

Issue Date: June 10, 2025

Safety Data Sheet

1. Identification

Product Name: ANTISTATIC AGENT REP7 SPRAY NET.420m
Product Code: FC-174

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: Antistatic agent for plastic parts. For professional use.

2. Hazards Identification

GHS Classification

Physical Hazards:

Aerosols

Category 1

Health Hazards:

Serious eye damage/eye irritation

Category 2B

Specific target organ toxicity
(single exposure)

Category 3 (Narcotic effects, Respiratory tract irritancy)

Specific target organ toxicity
(repeated exposure)

Category 1 (Liver)

Category 2 (Central nervous system)

*Other hazards are not classified, not applicable or classification not possible.

GHS Label Elements

Symbol:



Signal word:

Danger

Hazard Statement:

Extremely flammable aerosol

Pressurized container: may burst if heated

Causes eye irritation

May cause respiratory irritation

May cause drowsiness or dizziness

Causes damage to organs through prolonged or repeated exposure

May cause damage to organs through prolonged or repeated exposure

3. Composition/Information on ingredients:

Substance/Mixture

Mixture

Ingredient	Weight %	CAS No.	
Ethanol	40 - 50	64-17-5	
Butane	40 - 50	106-97-8	
Propane	5 - 15	74-98-6	

4. First – aid measures:

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice.

Call a POISON doctor if you feel unwell.

Get medical advice if you feel unwell.

If eye irritation persists: Get medical advice.

5. Fire Fighting Measures

Extinguishing Media:

Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing media:

Do not use water jet as an extinguisher.

Specific hazards arising from the chemical:

Flammable liquid and vapor.

6. Accidental Release Measures

Wear appropriate protective clothing.

Remove ignition sources.

Avoid release to the environment.

7. Handling and Storage

Handling:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapours/spray.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

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)

Ethanol: 1000ppm

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 solvent

Odor

Organic solvent odor.

Boiling point

-42°C ~ 78°C

Flash point

Propellant -90°C, Base liquid 12°C

Explosion limit

Lower 1.8% / Upper 19%

Pressure

0.4 MPa (25°C)

Density

0.65 (20°C)

10. Stability and Reactivity

Stability:	Stable under normal conditions of storage and use.
Possibility of hazardous reactions:	React with strong oxidizing agents.
Conditions to Avoid:	Avoid heat, sparks, flames and other sources of ignition. Do not puncture or incinerate containers.
Incompatibilities::	Strong oxidizing agents.
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide.

11. Toxicological information

Acute toxicity:	
Acute Oral toxicity:	Not classified or classification not possible.
Acute Dermal toxicity:	Not classified or classification not possible.
Acute Inhalation toxicity:	Not classified or classification not possible.
Irritation/Corrosion:	Not classified or classification not possible.
Eye damage/Irritation:	The mixture is classified as Category 2B
Sensitization-Respiratory:	Not classified or classification not possible.
Germ cell mutagenicity:	Not classified or classification not possible.
Carcinogenicity:	Not classified or classification not possible.
Toxic to reproduction:	Not classified or classification not possible.
Specific target organ toxicity (Single exposure)	The mixture is classified as Category 3 (Narcotic effects, Respiratory tract irritancy)
Specific target organ toxicity (Repeated exposure)	The mixture is classified as Category 1 (Liver), Category 2 (Central nervous system)
Aspiration hazard:	Not classified or classification not possible.

12. Ecological Information

Hazardous to the aquatic environment Acute hazard	Not classified or classification not possible.
Hazardous to the aquatic environment Long term hazard	Not classified or classification not possible.

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, FLAMMABLE
UN Class	CLASS 2.1

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.