SDS No.: TPASE-2 Page 1 of 3

Issue Date: April 26, 2019

# Safety Data Sheet

1. Identification

Product Name: TAPPING COMPOUND A NET.420ml

Product Code: FC-181

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 

Cutting oil spray. For professional use.

restrictions on use:

#### 2. Hazards Identification

GHS Classification

Physical Hazards: Aerosols Category 1
Health Hazards: Serious eye damage/eye irritation Category 2B

Specific target organ toxicity Category 2 (Lungs)

(single exposure) Category 3 (Narcotic effects)
Specific target organ toxicity Category 1 (Lungs, Skin)

(repeated exposure)

Environmental Hazards: Not classified or classification not possible.

\*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 drowsiness or dizziness May cause damage to organs

Causes damage to organs through prolonged or repeated exposure

## 3. Composition/Information on ingredients:

Substance/Mixture Mixture

Ingredient	Weight %	CAS No.	
Mineral oil	50~60	_	
Paraffine saturated hydrocarbon	5 <b>~</b> 10	_	
Additives	< 5	-	
Butane	20~25	106-97-8	
Propane	15~20	74-98-6	

4. First - aid measures: IIF 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: Call a doctor. Call a POISON doctor if you feel unwell. Get medical advice if you feel unwell.

If eye irritation persists: Get medical advice.

SDS No.: TPASE-2 Page 2 of 3

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 Flammable liquid and vapor.

the chemical:

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 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.

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) Mineral oil mist: 3mg/m3, Butane:800ppm, Propane: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 Little yellow translucence liquid

Odor Organic solvent odor.

Boiling point No information

Flash point Propellant -104°C, Base liquid >130°C

Explosion limit

Pressure

0.43MPa (25°C)

Density

0.69 (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:

Acute Dermal toxicity:

Acute Inhalation toxicity:

Irritation/Corrosion:

Not classified or classification not possible.

The mixture is classified as Category 2B.

SDS No.: TPASE-2 Page 3 of 3

Sensitization-Respiratory:

Germ cell mutagenicity:

Carcinogenicity:

Not classified or classification not possible.

Specific target organ toxicity The mixture is classified as Category 2 (Lungs), Category 3

(Single exposure) (Narcotic effects)

Specific target organ toxicity The mixture is classified as Category 1 (Lungs, Skin)

(Repeated exposure)

Aspiration hazard: Not classified or classification not possible.

## 12. Ecological Information

Hazardous to the aquatic environment Not classified or classification not possible.

Acute hazard

Hazardous to the aquatic environment Not classified or classification not possible.

Long term 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, 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.