SDS No.: MTSCE-6 Page 1 of 3

Issue Date: April 15, 2022

Safety Data Sheet

1. Identification

Product Name: METAL COAT NET.420ml

Product Code: FC-121

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 Strippable paint for Metal. For professional use.

restrictions on use: For professional use.

2. Hazards Identification

GHS Classification

Physical Hazards: Aerosols Category 1
Health Hazards: Skin Corrosion/Irritation Category 2

Serious eye damage/eye irritation Category 2B

Specific target organ toxicity Category 1 (Central nervous system)

(single exposure) Category 2 (Kidneys)

Category 3 (Narcotic effects,

Respiratory tract irritancy)
Category 1 (Nervous system)

Specific target organ toxicity

(repeated exposure)

*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 skin and eye irritation May cause respiratory irritation May cause drowsiness or dizziness

Causes damage to organs

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.	
Vinylchloride/Vinylacetal Copolymer	6. 5	9003-22-9	
Plasticizer	2. 5		
Silicone oil	0. 1		
Dye	<0.1		
Methyl ethyl ketone	31.5	78-93-3	
Propylene glycol monomethylether acetate	12. 2	108-65-6	
Dimethylether	47. 2	115-10-6	
Total	100.0		

SDS No.: MTSCE-6 Page 2 of 3

4. First - aid measures: I IF ON SKIN: Wash with plenty of soap and water.

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.

Call a doctor.

Call a doctor if you feel unwell.

Get medical advice if you feel unwell.

If skin irritation occurs: Get medical advice.

If eye irritation persists: Get medical advice.

Take off contaminated clothing and wash it before reuse.

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:

6. Accidental Release Measures Wear appropriate protective clothing.

Flammable liquid and vapor.

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.

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) Methyl ethyl ketone :200ppm

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 Blue clear liquid Odor Organic solvent odor. Boiling point $-24.8^{\circ}\text{C} \sim 156$

Flash point Propellant -42°C, Base liquid -9°C

Explosion limit Lower 1.2 / Upper 27 %

Pressure 0.35MPa (25°C)

Density 0.77 (20°C)

SDS No.: MTSCE-6 Page 3 of 3

10. Stability and Reactivity

Stable under normal conditions of storage and use. Stability:

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: The mixture is classified as Category 2. 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. Not classified or classification not possible. Carcinogenicity: Not classified or classification not possible. Toxic to reproduction:

Specific target organ toxicity The mixture is classified as Category 1 (Central nervous system), (Single exposure)

Category 2 (Kidneys), Category 3 (Narcotic effects, Respiratory

tract irritancy)

Specific target organ toxicity

(Repeated exposure)

The mixture is classified as Category 1 (Nervous system)

Aspiration hazard: Not classified or classification not possible.

12. **Ecological Information**

Hazardous to the aquatic environment

Acute hazard

Hazardous to the aquatic environment

Long term hazard

Not classified or classification not possible.

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.