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Issue Date: November 22, 2024

# Safety Data Sheet

1. Identification

Product Name: CLEAN COAT VL SPRAY NET.420ml

Product Code: FC-124

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 precision mold protection.

restrictions on use: For professional use.

### 2. Hazards Identification

GHS Classification

Physical Hazards: Aerosols Category 1
Health Hazards: Acute toxicity (inhalation: vapour) Category 4

Skin Corrosion/Irritation Category 2
Serious eye damage/eye irritation Category 2B
Reproductive toxicity Category 1A

Specific target organ toxicity Category 1 (Central nervous system)

(single exposure) Category 2 (Kidneys)

Category 3 (Narcotic effects,

Respiratory tract irritancy)

Specific target organ toxicity Category 1 (Kidneys, Nervous system)

(repeated exposure)

Environmental Hazards: Acute aquatic hazard Category 3

\*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

Harmful if inhaled

May cause respiratory irritation
May cause drowsiness or dizziness
May damage fertility or the unborn child
May cause harm to breast-fed children

Causes damage to organs
May cause damage to organs

Causes damage to organs through prolonged or repeated exposure

Harmful to aquatic life

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# 3. Composition/Information on ingredients:

Substance/Mixture Mixt

Ingredient	Weight %	CAS No.	
Vinylchloride/Vinylacetal Copolymer	7. 1	9003-22-9	
Toluene	16. 7	108-88-3	
Methyl ethyl ketone	21. 4	78-93-3	
Propylene glycol monomethylether acetate	5. 3	108-65-6	
Plasticizer	2. 4		
Dye	< 0.1		
Dimethylether	47. 1	115-10-6	
Total	100. 0		

**4. First – aid measures:** IF exposed or concerned: Call a doctor.

IF exposed or concerned: Get medical advice. If skin irritation occurs: 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 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: Obtain special instructions before use.

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. Avoid contact during pregnancy/while nursing.

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)

Toluene:20ppm, 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 Red clear liquid.

Odor Organic solvent odor.

Boiling point −24.8°C∼80°C

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

Explosion limit Lower 1.2% / Upper 27%

Pressure 0.4MPa (25°C)

Density 0.77 (20°C)

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#### 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: Halogenated compounds. 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: (inhalation: vapour) The mixture is classified as Category 4.

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: Toxic to reproduction: The mixture is classified as Category 1A. Specific target organ toxicity Category 1 (Central nervous system)

(Single exposure) Category 2 (Kidneys)

Category 3 (Narcotic effects, Respiratory tract irritancy)

Specific target organ toxicity

(Repeated exposure)

Category 1 (Kidneys, Nervous system)

Not classified or classification not possible. Aspiration hazard:

#### 12. **Ecological Information**

Hazardous to the aquatic environment

Acute hazard

Hazardous to the aquatic environment

Long term hazard

The mixture is classified as Category 3.

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:** UN1950

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.