Safety Data Sheet

1. Identification

Product Name:	STAINLESS COLOR COAT SPRAY NET.420ml
Product Code:	FC-113

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

Recommended use of the chemical and Paint spray. For professional use. restrictions on use:

2. Hazards Identification

GHS Classification					
Physical Hazards:	Aerosols	Category 1			
Health Hazards:	Skin Corrosion/Irritation	Category 2			
	Serious eye damage/eye irritation	Category 2A			
	Carcinogenicity	Category 2			
	Reproductive toxicity	Category 1A			
	Specific target organ toxicity (single exposure)	Category 1 (Central nervous system)			
		Category 2 (Kidneys, Liver,			
		Respiratory system)			
		Category 3 (Narcotic effects)			
	Specific target organ toxicity	Category 1 (Kidneys,			
	(repeated exposure)	Nervous system)			
Environmental Hazards:	Acute aquatic hazard	Category 2			
	Long-term 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	Pressurized container: may burst if heated			
	Causes skin irritation	Causes skin irritation			
	Causes serious eye irritation				
	May cause drowsiness or dizziness				
	Suspected of causing cancer				
	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			
	May cause damage to organs th				
	exposure				
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Toxic to aquatic life

Harmful to aquatic life with long lasting effects

3. Composition/Information on ingredients:

Substance/Mixture	Mixture		
Ingredient	Weight %	CAS No.	
Toluene	25.1	108-88-3	
Xylene	7.1	1330-20-7	
Ethylbenzene	5.8	100-41-4	
Meneral spirits	1.1	8052-41-3	
Ethanol	0.5	64-17-5	
Methanol	0.1	67-56-1	
Silicone resin	8.0		
SUS316L flake	16.0		
surfactant	0.3		
Dimethylether	36.0	115-10-6	
Total	100.0		

4. First - aid measures: I IF ON SKIN: Wash with plenty of water and soap. 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: Call a doctor. IF exposed or concerned: Get medical advice. Call a POISON 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 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. 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. Avoid contact during pregnancy/while nursing. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid release to the environment. 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 P	rotection
ACGIH (TLV-TWA)	
	Toluene:20ppm, Xylene:100ppm, Ethylbenzene:20ppm,
	Ethanol:1000ppm, Methanol:200ppm, Meneral spirits:100ppm
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 Propert	ies
Appearance	Dark silver liquid
Odor	Organic solvent odor.
Boiling point	$-24.8^{\circ}C \sim 144^{\circ}C$
Flash point	Propellant -42°C, Base liquid 4°C
Explosion limit	Lower 0.9% / Upper 27.0%
Pressure	0.38MPa (25°C) 0.91 (20°C)
Density	0.91 (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:	The mixture is classified as Category 2
Eye damage/Irritation:	The mixture is classified as Category 2A
Sensitization-Respiratory:	Not classified or classification not possible.
Germ cell mutagenicity:	Not classified or classification not possible.
Carcinogenicity: Toxic to reproduction:	The mixture is classified as Category 2 The mixture is classified as Category 1A
Specific target organ toxicity	The mixture is classified as Category 1A The mixture is classified as Category 1 (Central nervous system),
(Single exposure)	Category 2 (Kidneys, Liver, Respiratory system), Category 3
	(Narcotic effects)
Specific target organ toxicity	The mixture is classified as Category 1 (Kidneys, Nervous system),
(Repeated exposure)	Category 2 (Respiratory organs)
Aspiration hazard:	Not classified or classification not possible.
12. Ecological Information	
Hazardous to the aquatic environment	The mixture is classified as Category 2
Acute hazard	The mixture is classified as Category 3
Hazardous to the aquatic environment	The mixture is classified as Category 3

13. Disposal Considerations

Long term hazard

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.