Safety Data Sheet

1. Identification

Product Name: CLEAN COAT VL LIQUID Product Code CLEAR 4L: FC-124-C4、18L: FC-124-C18 RED 4L: FC-124-R4、18L: FC-124-R18 BLACK 4L: FC-124-B4、18L: FC-124-B18

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. For professional use.

2. Hazards Identification

GHS Classification

Physical Hazards:	Flammable liquids	Category 2
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 (repeated exposure)	Category 1 (Kidneys, Nervous system)
	Aspiration hazard	Category 1
Environmental Hazards:	Acute aquatic hazard	Category 2
	Long-term aquatic hazard	Category 3
*Othe	er hazards are not classified, not applie	cable or classification not possible.

GHS Label Elements Symbol:

Danger

Highly flammable liquid and vapour May be fatal if swallowed and enters airways 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 Toxic to aquatic life Harmful to aquatic life with long lasting effects

Signal word:

Hazard Statement:

3. Composition/Information on ingredients:

Substance/Mixture	Mixture			
Ingredient	Weight %	Weight %	CAS No.	
	(CLEAR,RED)	(BLACK)		
Vinylchloride/Vinylacetal Copolymer	15.0	14. 8	9003-22-9	
Toluene	35.0	34. 5	108-88-3	
Methyl ethyl ketone	45.0	44. 3	78-93-3	
Plasticizer	5.0	4.9		
Other	Dye	Black Pigment		
	< 0.1	1.5		
Total	100.0	100.0		

4.	First – aid measures:	IF SWALLOWED: Immediately call a doctor. IF exposed or concerned: Call a doctor. IF exposed or concerned: Get medical advice. Do NOT induce vomiting. If skin irritation occurs: Get medical advice.
	Fire Fighting Measures Extinguishing Media: Unsuitable extinguishing media: Specific hazards arising from chemical:	Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher. 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. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. 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. Keep container tightly closed. Keep cool. Store locked up.
	Exposure Controls/Personal Pro ACGIH (TLV-TWA) Engineering Controls:	tection Toluene:20ppm, Methyl ethyl ketone:200ppm 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: Clear Liquid, RED: Red Liquid, BLACK: Black Liquid.
Odor	Organic solvent odor.
Boiling point	80°C
Flash point	-9°C
Explosion limit	Lower 1.2 % / Upper 11.5%
Density	0.89 (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:: Hazardous Decomposition Products:	Strong oxidizing agents. 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.	
Carcinogenicity:	Not classified or classification not possible.	
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	Category 1 (Kidneys, Nervous system)	
(Repeated exposure)		
Aspiration hazard:	The mixture is classified as Category 1.	
12. Ecological Information		
Hazardous to the aquatic environment	The mixture is classified as Category 2.	

Acute hazard Hazardous to the aquatic environment Long term hazard

The mixture is classified as Category 3.

national and local laws and regulations.

13. **Disposal Considerations**

14.	Transport Information	
UI	N Number:	UN1263
Pr	roper Shipping Name	PAINT
UI	N Class	CLASS 3
Pa	acking Group	п

15. **Regulatory Information**

Follow all regulations in your country or region.

Disposal should be in accordance with applicable regional,

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.

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