

Issue Date: February 18, 2016

## Safety Data Sheet

### 1. Identification

Product Name: RUBBER COAT	NET.1L Clear	Product Code:FC-100-C1
	NET.1L Blue	Product Code:FC-100-B1
	NET.1L Red	Product Code:FC-100-R1
	NET.18L Clear	Product Code:FC-100-C18
	NET.18L Blue	Product Code:FC-100-B18
	NET.18L Red	Product Code:FC-100-R18

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 restrictions on use: Strippable rubber paint for Metal. 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 (single exposure)	Category 1 (Central nervous system)
		Category 2 (Kidneys)
	Specific target organ toxicity (repeated exposure)	Category 3 (Narcotic effects, Respiratory tract irritancy)
Category 1 (Kidneys, Nervous system)		
Aspiration hazard		Category 1
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:

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

**3. Composition/Information on ingredients:**

Substance/Mixture	Mixture		
Ingredient	Weight %	CAS No.	
Toluene	55.7	108-88-3	
Methyl ethyl ketone	20.6	78-93-3	
Styrene Block Copolymer	23.7	---	
Dye	small amount	---	
Polyethylene glycol	small amount	---	
Total	100.0		

**4. First – aid measures:**

IF SWALLOWED: Immediately call a doctor.  
 IF ON SKIN: Wash with plenty of water and soap.  
 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 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: Get medical advice.  
 Call a doctor if you feel unwell.  
 Get medical advice if you feel unwell.  
 Do NOT induce vomiting.  
 If skin irritation occurs: Get medical advice.  
 If eye irritation persists: Get medical advice.  
 Take off contaminated clothing and wash it before reuse.  
 In case of fire: Use Foam. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>) to extinguish.

**5. Fire Fighting Measures**

Extinguishing Media: Foam. Dry chemical powder. Carbon dioxide (CO<sub>2</sub>).  
 Unsuitable extinguishing media: Do not use water jet as an extinguisher.  
 Specific hazards arising from the chemical: 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.  
 Do not handle until all safety precautions have been read and understood.  
 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 Keep container tightly closed.  
 Ground/bond container and receiving equipment.  
 Use explosion-proof electrical equipment.  
 Use only non-sparking tools.  
 Take precautionary measures against static discharge.  
 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 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 Liquid (clear, blue, red)  
Odor Organic solvent odor.  
Boiling point 79°C ~ 110°C  
Flash point -9°C  
Explosion limit Lower 1.0% / Upper 11.5%  
Density 0.85 (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: (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 (Single exposure) The mixture is classified as Category 1 (Central nervous system), Category 2 (Kidneys), Category 3 (Narcotic effects, Respiratory tract irritancy)  
Specific target organ toxicity (Repeated exposure) The mixture is classified as Category 1 (Kidneys, Nervous system)  
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 The mixture is classified as Category 3.  
Long term hazard

**13. Disposal Considerations**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. Transport Information**

UN Number:	UN1263
Proper Shipping Name	PAINT
UN Class	CLASS 3
Packing Group	II

**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.