# TECHNICAL DATA SHEETS

# CLEANER NTC-106

## **◆** Features

- Halogen Free: Br, CI Free.

- VOC Free.

- CFC compound Free: CFC compound is not included.

- Dissolve Flux residues, solder paste, soldering joints, and other residues.

- Use for removing various resin and ink paste.

- Excellent in volatility: It can be applied by dipping and spraying as a versatile cleaning agent.

#### Characteristics

- Appearance : Colorless transparent liquid

- Specific gravity(at 20°C) :  $1.06 \pm 0.01$ 

− Flash point : 2°C

### How to Use

- Use the crude liquid.

- It can be used in the same method as a normal cleaner. (Dipping, Sonication, Brush, Wiper)

- If a strict cleanliness is required, replace the crude liquid periodically.

### **◆** Safety Handling

- Acrylic soft plastic materials may be damaged.
- Stable at room temperature and normal pressure.
- Avoid contact with heat, spark, flame, ignition sources.
- Make sure that the container is not pressed, cut, heated, and welded.
- Do not reuse without cleaning or reproduction because residues may be left in an empty container.
- Require careful handling of an empty container because it may be harmful.
- Substances to avoid

: Anhydrous acetic acid, Alkali metals, Ammonium hydroxide, etc.

# **Product Specifications**

Product Name: NTC-106

Appearance	Colorless liquid	Vapor Density(at20℃)	1.06g/cm³
Ordor	Light ether ordor	Vapor Pressure(at20℃)	79 mmHg
Flash Point	2℃	Specific Gravity(at20℃)	1.06
Ignition Point	274℃	Viscosity(at25℃)	0.59 cP
Solubility (water)	Miscible	Molecular Mass	74.08
Boiling Point	78℃	Volatile	100%
Melting Point	-26°C		

