## Superior Flux & Mfg. Co.



# **SUPERIOR NO. 96T**



### FLUX THINNER FOR SUPERIOR No. 99 RMA and No. 100 RA

#### **APPLICATIONS**

Superior No. 96T is a flux thinner for use with the Superior No. 99 RMA and Superior No. 100 RA type fluxes. It should be added to maintain specific gravity of these fluxes without impairing soldering quality, or it may be added in greater quantities where dilution is desired.

#### **DIRECTIONS**

Superior No. 96T flux thinner should be added to Superior No. 99 RMA and Superior No. 100 RA type flux to adjust specific gravity and maintain flux activity and performance.

For optimum soldering results, use the following guidelines:

- Add thinner when flux is becoming thicker or the specific gravity is rising.
- 2 Use the same method of measuring the specific gravity to maintain consistent thinning results.

#### PHYSICAL PROPERTIES

Form Clear, Colorless Liquid

0.784 ± 0.003 @ 20-25°C/68-77°F Specific Gravity Density 6.54 pounds/gallon @ 20-25°C/68-77°F 14.4°C/58°F TCC (Tag Closed Cup) Flash Point

This Product is RoHS Compliant

#### SAFETY PRECAUTIONS

Superior No. 96T flux thinner is a flammable product and should be handled with care and the normal precautions taken when working with chemical products.

When working with Superior No. 96T, as a flux thinner or for cleaning rosin from work areas and equipment, adequate exhaust ventilation should be provided. Avoid contact with eyes, skin, and mucous membranes. Always wear NIOSH approved gloves, goggles, and safety equipment when working with chemicals.

Store in UN Rated plastic containers in a controlled temperature between 18-25°C/64-77°F.

Refer to Material Safety Data Sheet (MSDS) for additional safety information.

Superior No. 96T has a two (2) year shelf life.

Superior manufactures quality fluxes. Our business is solving problems.

