# CHIPQUIK<sup>®</sup> COSOLV55-1.0

Datasheet revision 1.0

www.chipquik.com

## Co-Solvent High Evaporating Rinse Agent in 30ml (1.0oz) Squeeze Bottle w/tip

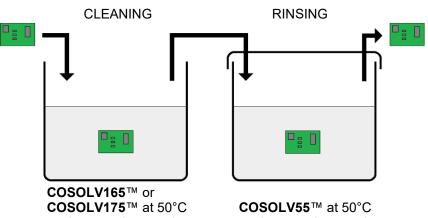
#### **Product Highlights**

Powerful Co-Solvent Rinsing Agent High Evaporating Rate Low Surface Tension to Clean Under Small Parts Environmentally-Friendly Low Ozone Depletion, Low Toxicity RoHS 3 and REACH compliant

**Specifications Boiling Point:** Flash Point: Vapor Pressure: Heat of Vaporization: Liquid Density: Kinematic Viscosity: Specific Heat: Surface Tension: Dielectric Strength (0.1" gap): **Global Warming Potential: Ozone Depletion Potential:** Color: Miscibility in Water: Net Weight: Net Volume: Packaging:

55 °C None 27.5 kPa 160 kJ/kg 1.40 g/cm<sup>3</sup> (at 20°C)  $0.41 \text{ cSt} (\text{mm}^2/\text{s})$ 1248 J/kg·K 14 mN/m >10 kV 285 GWP 0 Clear Not miscible 42q 30ml 30ml Squeeze Bottle

### **Co-solvent De-fluxing Process:**



COSOLV165<sup>™</sup> or COSOLV175<sup>™</sup> at 50°C 5 minutes submerged 30 second drip dry above

**COSOLV55**<sup>™</sup> at 50°C 5 minutes submerged 30 second drip dry above

**Storage and Handling** 

Store refrigerated or at room temperature 3-25°C (37-77°F).

#### Transportation

This product has no shipping restrictions. Shipping below 0°C (32°F) or above 25°C (77°F) for normal transit times by ground or air will not impact this product's stated shelf life.

**Conforms to the following Industry Standards:** RoHS 3 Directive (EU) 2015/863: