Datasheet revision 1.3 <u>www.chipquik.com</u>

Co-Solvent Low Evaporating Flux Remover 1L

Product Highlights

Powerful Co-Solvent Flux Remover

Low Evaporating

Low Surface Tension to Clean Under Small Parts

Environmentally-Friendly Low Ozone Depletion, Low Toxicity RoHS 3 and REACH compliant

Specifications

Boiling Point: 175-215 °C Flash Point: 77 °C Vapor Pressure: 0.1 kPa

Liquid Density: 0.825 g/cm³ (at 20°C)
Kinematic Viscosity: 1.6 cSt (mm²/s)
Surface Tension: 14 mN/m
Relative Evaporation Rate (RER): 0.06 nBuAc-1

Relative Evaporation Rate (RER): 0.06 nBuAc-Dielectric Strength (0.1" gap): >25 kV Global Warming Potential: <25 GWP

Ozone Depletion Potential:

Color:

Miscibility in Water:

Net Weight:

0

Clear

Not miscible

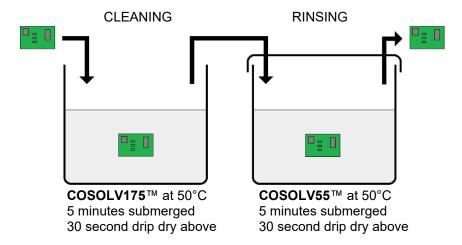
0.825kg

Net Volume: 1L

Packaging: 1L Jug (0.825kg net weight)*

*Packaged and Sold by Weight

Co-solvent De-fluxing Process:



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:

Yes

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Chip Quik:
COSOLV175-1L