

Datasheet revision 1.1 <u>www.chipquik.com</u>

# Water-Soluble Tacky Flux (REH1) 10cc Syringe w/plunger & tip (High Activity)

# **Product Highlights**

Ideal for all rework, solder, de-solder and reflow applications Water-Soluble
Tack flux will not run all over PCB when applied
Has a pleasant odor
Excellent Wetting with High Activity (REH1) Flux
Water-Soluble Easily cleaned with water (60°C+)
For Leaded and Lead-Free applications
RoHS 3 and REACH compliant



Representative Photo Only
Please note flux color may vary
from light yellow to orange/brown

### **Specifications**

Flux Type: Synthetic Water-Soluble (for Leaded and Lead-Free applications)
Flux Classification: REH1 (Residue must be water-washed at 60°C+ after reflow)

Flux Activation Temperature: 140°C (284°F)

Color: Light yellow to orange/brown

Packaging: 10cc/10g Syringe

Shelf Life: Refrigerated >24 months, Unrefrigerated >24 months

### **Stencil Life**

>8 hours @ 20-50% RH 22-28°C (72-82°F) >4 hours @ 50-70% RH 22-28°C (72-82°F)

# **Stencil Cleaning**

Automated stencil cleaning systems for both stencil and misprinted boards. Manual cleaning using isopropyl alcohol (IPA).

#### Storage and Handling

Store refrigerated or at room temperature 3-25°C (37-77°F). Do not freeze. Allow 4 hours for flux to reach an operating temperature of 20-25°C (68-77°F) before use.

### **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:**

J-STD-004B, Amendment 1 (Solder Fluxes):

RoHS 3 Directive (EU) 2015/863:

Yes

Yes