

REM0 Water-Soluble Tacky Flux

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 Moderate Activity (REM0)

Flux Water-Soluble Easily cleaned with water (60°C+) Attachment of BGA spheres Soldering flip chip components

Long stencil life Wide process window For Leaded and Lead-Free applications RoHS 3 and REACH compliant

Product Specifications

Flux Type:	Synthetic Water-Soluble (for Leaded or Lead-Free applications)
Flux Classification:	REM0 (Residues must be washed at 60°C+ after reflow)
Flux Activation Temperature:	140°C (284°F)
Packaging:	10cc syringe, 30cc syringe and 75g jar
Shelf Life:	>greater than 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):	Yes
RoHS 3 Directive (EU) 2015/863:	Yes