

RELO No-Clean Water-Washable Tack Flux in 5cc/5g Luer Lock Manual Syringe w/tips

Product Highlights

- Ideal for all rework, solder, de-solder and reflow applications
- Non-corrosive, non-conductive, no-clean, water-washable
- Tack flux will not run all over PCB when applied
- Has a pleasant odor
- Excellent wetting
- Easily cleaned with isopropyl alcohol (IPA) or water
- Attachment of BGA spheres
- Soldering flip chip components
- Long stencil life
- Wide process window
- Clear residue
- 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

Applications

Suitable for most no-clean applications with or without cleaning. For applications requiring cleaning, use aqueous wash with appropriate saponification. Our SMD4300 series of fluxes and solder pastes are our easiest to clean, and have been used in many applications. Due to the wide range of applications and operating environments, customers should test this product in their specific application to ensure suitability.

Specifications

Flux Type:	Synthetic No-Clean Water-Washable (for Leaded and Lead-Free applications)
Flux Classification:	RELO
Flux Activation Temperature:	140°C (284°F)
Color:	Light yellow to orange/brown
Packaging:	5cc/5g Luer Lock Manual 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):

Yes

RoHS 3 Directive (EU) 2015/863:

Yes