

Datasheet revision 1.0

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ROL0 No-Clean Halogen-Free Tack Flux in 10cc/10g Luer Lock Manual Syringe w/tips

Product Highlights Halogen-Free Ideal for all rework, solder, de-solder and reflow applications Non-corrosive, non-conductive, no-clean Tack flux will not run all over PCB when applied Has a pleasant odor Excellent wetting Easily cleaned with isopropyl alcohol (IPA) Attachment of BGA spheres Soldering flip chip components Long stencil life Wide process window Clear residue Can be used with Leaded and Lead-Free applications **RoHS 3 and REACH compliant**



SMD491-10M

Specifications

Flux Type: Flux Classification: Flux Activation Temperature: Packaging: Shelf Life: Synthetic No-Clean Halogen-Free (for Leaded and Lead-Free applications) ROL0 140°C (284°F) 10cc/10g Luer Lock Manual Syringe 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