Datasheet revision 1.0 www.HMTsolder.com

Tacky Flux No-Clean Halogen-Free

Product Highlights

Long stencil life, Wide process window Halogen Free (EN14582 test method) Clear residue

Low voiding

Excellent wetting compatibility on most board finishes RoHS 3 and REACH compliant

Specifications

Flux Type: No-Clean
Flux Classification: ROL0
Packaging: 10g Syringe

Shelf Life: Refrigerated >12 months, Unrefrigerated >12 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

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