CHIPQUIK®

SMDST2CC4

Datasheet revision 1.2 www.chipquik.com

Tack Flux in 2cc Squeeze Tubes - Sample Pack of 4 Different Fluxes

Product Highlights

Sample pack allows easy testing to find the best flux for your application Ideal for all rework, solder, de-solder and reflow applications
Tack flux will not run all over PCB when applied
Excellent wetting
Long stencil life
Wide process window
Clear residue
Can be used with 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

Contains

SMD291 No-Clean Paste Flux - For Rework/Solder/Desolder SMD291NL No-Clean Paste Flux - For Lead-Free Applications

SMD4300 Water-Washable No-Clean Paste Flux SMDLT No-Clean Paste Flux - For Low Temperature

Flux Activation Temperatures: SMDLT: 100°C (212°F)

SMD291, SMD291NL, SMD4300: 140°C (284°F)

Colors: Light yellow to orange/brown Packaging: 2cc/2g Squeeze Tube x 4

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