

Datasheet revision 1.0 www.chipquik.com

Solder / Desolder Complete Kit (lead-free)

Lead-Free / RoHS 3 Compliant / REACH Compliant

Description

Ideal for Engineers and Technicians to carry in tool case for rework on location.

Kit Contents

- CHIPQUIK SMD8NL 8 ft. Lead-Free Removal Alloy with Instructions
- SMD291SNL No-Clean Lead-Free Rework Solder Paste in 5cc syringe Sn96.5/Ag3.0/Cu0.5
- SMDSWLF.031 1OZ Lead-Free Solder Wire .031" diameter Sn96.5/Ag3.0/Cu0.5
- SMD291NL Paste Flux For Lead-Free Solder/Desolder and Rework 5cc syringe with handle and tip
- Liquid Flux Remover/Cleaner 1oz Container with Applicator, non-flammable
- SOLDERWICK1.5 No-Clean ESD Safe Solder Wick 5 ft 1.5mm wide
- Handi-Vac Tool SMD Pick & Place Tool / with 3 Tips
- Syringe Needles assorted sizes
- Acid Brush Qty 2 3/8" wide
- Probe Kit qty 4 Stainless Steel Non-Magnetic Dental Picks for SMD Removal & Placement
- Precision Tweezers qty 2 Non-Magnetic for SMD Removal & Placement for Chip Components
- Cleaning Wipes qty 6 Tight Weave / Low Lint 4"x4" for Cleaning PC Board
- Swabs qty 10 Double Ended for PC Board Cleanup
- Alcohol Pads qty 12 for PC Board Clean Up
- CHIP QUIK SMD Rework Instructions

Shelf Life

SMD291SNL Solder Paste: Refrigerated >6 months, unrefrigerated >2 months SMD291NL Flux: Refrigerated >24 months, unrefrigerated >24 months

Storage and Handling

SMD291SNL Solder Paste: Refrigerate at 3-8C (37-46F). Do not freeze. Allow 4 hours for solder paste to reach an operating temperature of 20-25C (68-77F) before use.

Transportation

This product has no shipping restrictions. Shipping below 0C (32F) or above 25C (77F) for normal transit times by ground or air will not impact this product's stated shelf life.