



**SRA #135 ROSIN FLUX & RMA FLUX PEN KIT**



**Product Description**

This kit pairs the venerable SRA #135 rosin flux paste with our 99-20 rosin mildly-activated flux pen. Unlike many paste fluxes, #135 does not contain any Zinc Chloride or Ammonium Chloride, making it a safe and ideal choice for electrical and electronic applications. The flux pen allows for easy and quick application in the target area to be soldered.

**Key Features**

- Ideal for electrical and PCB repairs
- Contains Type RA (Rosin-Activated) Flux that does not need to be cleaned
- 2 ounces (56.6 grams) in a jar
- Active Temp. Range: 93 – 315°C / 200 – 600° F
- Type RMA Flux pen contains no chlorides
- Compatible with lead and lead-free solders
- Residues are non-corrosive and non-conductive
- Flux conforms to IPC-ANSI-J-STD-004, Type ROL1
- Product is ROHS Compliant

**Physical Properties (Flux Paste)**

<b>Form</b>	<b>Colophony Amber Paste</b>
<b>Specific Gravity</b>	<b>0.95 – 1.00</b>
<b>Flash Point</b>	<b>285°C/540°F</b>
<b>Boiling Point</b>	<b>337°C/640°F</b>
<b>Total VOC</b>	<b>3.00%</b>
<b>VOC Less Water and Exempt Solvents</b>	<b>3.00%</b>
<b>Spread Factor</b>	<b>80</b>
<b>Minimum Soldering Temperature Range</b>	<b>93°C – 315°C / 200°F– 600°F</b>
<b>Shelf Life</b>	<b>Two (2) years if stored closed</b>



## How to Fill the Flux Pen

1. With a pair of pliers carefully remove the dispensing cap and attached felt tip.



2. Slowly refill pen body with liquid flux from refill bottle.



3. After the pen body is filled, secure the dispensing cap and tip with the pliers into the pen body.



\*Note-The felt tip can be easily replaced with a new felt tip, simply by sliding the old one out, and sliding the new replacement tip in it's place.

## Available Part Numbers

- **FLS99-100ML** – 100mL Bottle
- **FLS99** – 1 Gallon Jug
- **PEN-RMA** – 10mL Refillable Flux Pen
- **PEN-RMA-SET** – 10mL Flux Pen with 5 Refills
- **REFILL-RMA** – 50mL Bottle for Flux Pen Refill
- **PEN-TIP** – Flux Pen Replacement Tip

