

## Products & Services

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#### 951 Flux Pen®

No-Clean Alcohol-Based | Fluxes

Kester 951 is a halogen-free, non-rosin organic Flux Pen® that is specifically designed for rework of conventional and surface mount circuit board assemblies. The extremely low solids content (2.0%) and nature of the activator system results in practically NO RESIDUE left on the assembly after soldering. There are no residues to interfere with electrical testing. Kester 951 exhibits improved soldering performance to minimize solder bridges (shorts) during rework operations. This flux is suitable for automotive, computer, telecommunications and other applications where reliability considerations are critical. The surface insulation resistance on soldered boards is higher than that provided by typical organic water-soluble fluxes. Kester 951 contains a corrosion inhibitor such that no corrosion products are formed when bare copper surfaces are exposed to humid environments.

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### Product Specifications [Back to Top](#)

|                                    |       |
|------------------------------------|-------|
| <b>VOC Content (g/L):</b>          | 772   |
| <b>Specific Gravity:</b>           | 0.789 |
| <b>Solids Content (%):</b>         | 2     |
| <b>Acid Number (mgKOH/g flux):</b> | 14.3  |

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|                                |      |
|--------------------------------|------|
| <b>Classification:</b>         | ORL0 |
| <b>SIR:</b>                    | Pass |
| <b>Halide Content:</b>         | None |
| <b>Copper Plate Corrosion:</b> | L    |
| <b>Copper Mirror:</b>          | L    |

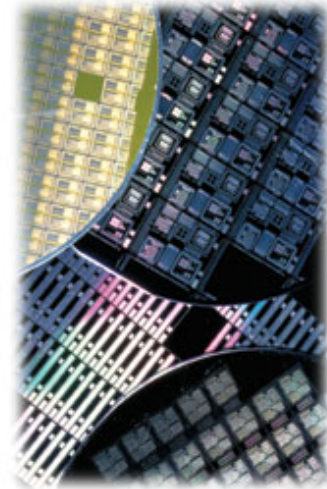
### Bellcore [Back to Top](#)

|                       |      |
|-----------------------|------|
| <b>SIR</b>            | Pass |
| <b>EM:</b>            | Pass |
| <b>Copper Mirror:</b> | L    |

### Part Numbers [Back to Top](#)

|           |          |              |        |       |        |
|-----------|----------|--------------|--------|-------|--------|
| Packaging | Americas | Asia Pacific | Europe | Japan | Brazil |
|-----------|----------|--------------|--------|-------|--------|

Get more from every wafer.



Kester's SE-CURE 7101 bumping paste

|                          |                      |                            |                            |                            |                            |
|--------------------------|----------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Flux pen (20 per carton) | 83-1000-0951<br>UPC: | <a href="#">Contact Us</a> | <a href="#">Contact Us</a> | <a href="#">Contact Us</a> | <a href="#">Contact Us</a> |
|--------------------------|----------------------|----------------------------|----------------------------|----------------------------|----------------------------|

