

### Kester Saponifier

5768 Bio-Kleen® is a highly concentrated liquid cleaner used for the safe removal of rosin flux residues. The chemicals in the cleaner react with the rosin residues to form soaps that can then be rinsed away with water. 5768 Bio-Kleen® is designed for difficult to remove solder paste residues and is non reactive with most metals present on electronic assemblies.

### Kester Rework Fluxes

Kester's two rework formulas are specifically formulated for PCB rework operations. Kester's No-Clean RF-741 and Water Soluble RF-771 rework fluxes are all that's needed to handle any surface mount or through-hole rework applications. Available only in 30 gram syringe packaging.

### Kester Flux Thinners

Selecting the correct thinner for reducing solids or replacing evaporated solvent will result in maximum efficiency of the flux. To select a thinner, find the flux you are using from the chart below:

Thinner	Use with Soldering Flux
104	1544 Activated Rosin Flux
110	951 No-Clean Flux
120	186 Series Rosin Mildly Activated Flux
4662-SM	959 No-Clean Flux 958 No-Clean Flux
4662	2331-ZX Organic Water-Soluble Flux 2235 Organic Water-Soluble Flux 2120 Organic Water-Soluble Flux

### Kester Flux Test Kits

Control of the flux concentration in the flux becomes more critical when using a low solids flux. The accuracy problems encountered with automatic specific gravity controllers in conjunction with low-solids "no-clean" fluxes make the flux kit a better alternative for process control. Good control is necessary to assure a consistent amount of flux is applied to the circuit boards, consistent soldering results are obtained, and the least amount of flux residue remains after soldering. Kester PS-20 and PS-22 flux kits provide a simple method for process control.



Kester Part #	Description	Packaging
63-0000-5768	5768 Bio-Kleen®	1 gallon
64-0000-5768	5768 Bio-Kleen®	5 gallon
65-0000-5768	5768 Bio-Kleen®	53 gallon drum

Kester Part #	Description	Packaging
57-0000-5025	RF-741 No-Clean	30g syringe
55-0000-0225	RF-771 Water-Soluble	30g syringe

Kester Part #	Description	Packaging
63-0000-0104	104 Flux Thinner	1 gallon
64-0000-0104	104 Flux Thinner	5 gallon
65-0000-0104	104 Flux Thinner	53 gallon drum
63-0000-0110	110 Flux Thinner	1 gallon
64-0000-0110	110 Flux Thinner	5 gallon
65-0000-0110	110 Flux Thinner	53 gallon drum
63-0000-0120	120 Flux Thinner	1 gallon
64-0000-0120	120 Flux Thinner	5 gallon
65-0000-0120	120 Flux Thinner	53 gallon drum
63-0024-4662	4662-SM Flux Thinner	1 gallon
64-0024-4662	4662-SM Flux Thinner	5 gallon
65-0024-4662	4662-SM Flux Thinner	53 gallon drum
63-0000-4662	4662 Flux Thinner	1 gallon
64-0000-4662	4662 Flux Thinner	5 gallon
65-0000-4662	4662 Flux Thinner	53 gallon drum

Flux Test Kit	Use With Soldering Flux
PS-20	959 No-Clean Flux 959T No-Clean Flux 958 No-Clean Flux 979 VOC-Free No-Clean Flux 977 VOC-Free No-Clean Flux 971M VOC-Free No-Clean Flux
PS-22	951 No-Clean Flux 959 No-Clean Flux 979 VOC-Free No-Clean Flux 977 VOC-Free No-Clean Flux

Kester Part #	Description
53-0000-0200	PS-20 Flux Test Kit
53-0000-0220	PS-22 Flux Test Kit