Kester® 331 Flux-Cored Wire

Organic Cored Wire for Lead-Free and Leaded Alloys

Organic, water soluble cored wire for lead-free and leaded solder alloys

Kester 331 is a water soluble formula for use in flux-cored solder wire. This cored solder version of Kester's popular 2331-ZX soldering flux is more effective than rosin fluxes in soldering difficult metals. The same fast action and mild properties are exhibited with 331 Organic Flux as with the liquid 2331-ZX. 331 is more heat stable than most organic fluxes, resulting in minimal smoke and odor. The residue can be completely removed with a simple heated water rinse. Deionized water is suggested to prevent introduction of chemistries from unknown water sources.

Kester 331 was developed for applications that benefit from easy cleaning with heated DI water and thermal stability required in longer or hotter soldering methods, such as in telecommunications and white goods.



Key Features

- Excellent solderability to a wide variety of metallizations
- Easy removal in hot DI water
- Compatible with leaded and lead-free alloys
- Classified as ORH1 per J-STD-004





