

Wire Solder - Preferred Fluxes

7	Key Features
268	<ul style="list-style-type: none"> ▪ Low occurrence of solder ball spatter ▪ Conforms to IEC, JPCA and IPC halogen-free requirements with no intentionally added halogens and halides ▪ Low smoke and odor, clear residue for excellent joint aesthetics ▪ Excellent surface wettability and spreading suitable for robotic soldering and manual soldering ▪ Excellent manufacturing consistency and uniform quality, minimizes defects for all types of soldering ▪ Classified as ROLO per J-STD-004B
275	<ul style="list-style-type: none"> ▪ Colorless translucent residues ▪ Excellent solderability and fast wetting to a variety of surface finishes ▪ Low smoke and odor, low spattering ▪ Compatible with lead-free and leaded alloys ▪ Classified as ROLO per J-STD-004 ▪ Compliant to Belcore GR-78
245	<ul style="list-style-type: none"> ▪ Highly reliable post-soldering residue ▪ Minimal residue ▪ Compatible with leaded and lead-free alloys ▪ Classified as ROLO per J-STD-004 ▪ Compliant to Belcore GR-78
48	<ul style="list-style-type: none"> ▪ Unparalleled wetting performance ▪ Excellent solderability and fast wetting to a variety of surface finishes ▪ Eliminates the need and expense of cleaning ▪ Low spattering ▪ Low smoke and odor ▪ Classified as ROM1 per J-STD-004
44	<ul style="list-style-type: none"> ▪ High activity RA formulation ▪ Passes both 85°C/85% RH and 40°C/90% RH IPC SIR testing ▪ Excellent solderability to a wide range of metalizations ▪ Industry standard RA cored wire for decades ▪ Classified as ROM1 per J-STD-004