

QUALITEK®

Rework Wands RMA, No-Clean, Water-Soluble, No-Clean LT (Low Temperature)

DESCRIPTION

Marker style Rework Wands are pen like reservoirs for applying flux. The mechanical nature permits a localized, controlled application of flux for rework or adding components. The RMA, No-Clean, and No-Clean LT formulas are non-conductive, non-corrosive, and require no cleaning. The No-Clean LT is designed for low temperature soldering applications. The Water-Soluble Wand was developed for complete water cleanability and solubility of post soldering residues.

APPLICATION METHODS

By pressing the Rework Wand's tip against the point of concern, operator can apply the required amount of flux.

RESIDUE REMOVAL

The RMA, NO-CLEAN, and NO-CLEAN LT residues have sufficiently high surface insulation resistance value and generally need not be cleaned. If it is desired to clean off the residues, either a CFC substitute of saponifier based cleaning system can be used. The WATER SOLUBLE formula requires post soldering cleaning. Cleaning may be achieved with a 135°F water wash followed by a D.I. water rinse (cold cleaning optional).

PACKAGING & STORAGE

Rework Wands contain a minimum of 1/3 oz. of any particular flux. Recommended storage is at room temperature ($<80^{\circ}F$) away from ignition sources.

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PHYSICAL & CHEMICAL CHARACTERISTICS

	RMA	NO-CLEAN	WATER- SOLUBLE	NO-CLEAN LOW TEMP
Color & Appearance	Amber Liquid	Colorless Liquid	Colorless Liquid	Amber Liquid
Specific Gravity	0.870 +/- 0.006	0.800 +/- 0.006	0.846 +/- 0.006	0.990 +/- 0.006
Flux Classification per J-STD-004	ROL1	ORL0	ORH1	ROL1
Copper Mirror Test	Pass	Pass		Pass
Flash Point	53°F	53°F	53°F	220°F
Solids Content %	35.0	2.0	17.0	25.0
Shelf Life	Indefinite	Indefinite	Indefinite	Indefinite

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