

Indium Corp. 3590-TX Wave Solder Flux, No-Residue

Category : Fluid

Material Notes:

Wave Solder Flux 3590-TX is a low-solids, non-halide rosin/resin free flux designed to eliminate post-cleaning operations. Very effective flux activators provide superior solderability, reduced defects and shiny solder joint formation. 3590-TX has a wide process window with excellent wetting capabilities, leaving no residue and high surface insulation resistance. Features Eliminates the need for cleaning Good solderability Low defects Compatible with conformal coatings without cleaning Meets Bellcore Specification TR-NWT-000078 Physical Properties Color: Clear Flux Type Classification: ORL0 Information provided by the manufacturer, Indium Corporation of America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-3590-TX-Wave-Solder-Flux-No-Residue.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.806 g/cc	0.806 g/cc	
	@Temperature 25.0 Â°C	@Temperature 77.0 Â°F	
Solids Content	0.813 g/cc	0.813 g/cc	
	@Temperature 15.5 Â°C	@Temperature 59.9 Â°F	
Solids Content	2.5 %	2.5 %	

Thermal Properties	Metric	English	Comments
Flash Point	12.2 Â°C	54.0 Â°F	TCC

Electrical Properties	Metric	English	Comments
Insulation Resistance	7.06e+13 ohm	7.06e+13 ohm	Control - initial; Standard Bellcore
	8.11e+13 ohm	8.11e+13 ohm	Control - final; Standard Bellcore

Chemical Properties	Metric	English	Comments
Acid Value	22	22	

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