

Indium Corp. WF-9940 Wave Solder Flux

Category : Fluid

Material Notes:

WF-9940 is a highly active no-clean wave solder flux designed for use with through-hole and mixed-technology assemblies. It performs well with both Pb-free and Sn/Pb solders. WF-9940 is very heat stable and well-suited for selective soldering applications. Even with the high degree of activation, WF-9940 passes all known reliability requirements. It is non-corrosive and does not contribute to detrimental circuit board insulation resistance degradation or electrochemical migration. Features: Compatible with Pb-free and Sn/Pb processes Superior hole-fill Physical Properties Color: Amber J-STD-004 Flux Type: ROL1 Information provided by the manufacturer, Indium Corporation of America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-WF-9940-Wave-Solder-Flux.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.795 g/cc	0.795 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
	0.804 g/cc	0.804 g/cc	
	@Temperature 15.5 °C	@Temperature 59.9 °F	
Solids Content	3.63 %	3.63 %	

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

Chemical Properties	Metric	English	Comments
Acid Value	18	18	mgKOH/g flux
	496	496	mgKOH/g flux solids

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