

## Indium Corp. 1075-EX VOC-Free Wave Solder Flux

Category : Fluid

**Material Notes:**

1075-EX VOC-free, is a resin/rosin-free flux specifically developed for wave soldering, surface mount, mixed technology and through-hole electronic assemblies. 1075-EX VOC-Free is a water-based, non-flammable formulation, which eliminates special storage requirements and reduces VOC emissions. Features: Excellent Surface Wetting, Eliminates Cleaning, VOC-Free formulation, Increased activity. Physical Properties: Color: Clear, Flash Point: None, Flux Type: ORL. Information provided by the manufacturer, Indium Corporation of America.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Indium-Corp-1075-EX-VOC-Free-Wave-Solder-Flux.php](http://www.lookpolymers.com/polymer_Indium-Corp-1075-EX-VOC-Free-Wave-Solder-Flux.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.011 g/cc	1.011 g/cc	
	@Temperature 25.0 Å°C	@Temperature 77.0 Å°F	
	1.011 g/cc	1.011 g/cc	
	@Temperature 15.5 Å°C	@Temperature 59.9 Å°F	
Solids Content	2.4 %	2.4 %	

Electrical Properties	Metric	English	Comments
Insulation Resistance	1.37e+13 ohm	1.37e+13 ohm	Bellcore, Control - final reading; IPC B25A
	1.58e+13 ohm	1.58e+13 ohm	Bellcore, Control - initial reading; IPC B25A
	3.05e+10 ohm	3.05e+10 ohm	Control; IPC B25A
	@Time 346000 sec	@Time 96.0 hour	
	1.01e+11 ohm	1.01e+11 ohm	Control; IPC B25A
	@Time 86400 sec	@Time 24.0 hour	

Chemical Properties	Metric	English	Comments
Acid Value	20	20	

Descriptive Properties	Value	Comments
Flash Point	None	

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