

Indium Corp. 1075-EXR 30 VOC-Free Wave Solder Flux

Category : Fluid

Material Notes:

1075-EXR 30 VOC-free, is a non-halide, synthetic resin flux specifically developed for wave soldering, surface mount, mixed technology and through-hole electronic assemblies. 1075-EXR 30 VOC-Free is a water-based, non-flammable formulation, that eliminates special storage requirements and reduces VOC emissions. 1075-EXR 30 is formulated to reduce solder balling and produce better solderability on difficult to solder assemblies. Features Excellent Wetting Eliminates Cleaning VOC-Free formulation Reduces Solder Balling Physical Properties Color: Clear Flash Point: None Flux Type: ORL0 Information provided by the manufacturer, Indium Corporation of America.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indium-Corp-1075-EXR-30-VOC-Free-Wave-Solder-Flux.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.015 g/cc	1.015 g/cc	
	@Temperature 25.0 Å°C	@Temperature 77.0 Å°F	
	1.015 g/cc	1.015 g/cc	
	@Temperature 15.5 Å°C	@Temperature 59.9 Å°F	
Solids Content	4.5 %	4.5 %	

Electrical Properties	Metric	English	Comments
Insulation Resistance	5.14e+11 ohm	5.14e+11 ohm	Telcordia, Control - initial reading; IPC B24
	6.11e+11 ohm	6.11e+11 ohm	Telcordia, Control - final reading; IPC B24
	2.19e+10 ohm	2.19e+10 ohm	Control; IPC B24
	@Time 346000 sec	@Time 96.0 hour	
	2.23e+11 ohm	2.23e+11 ohm	Control; IPC B24
	@Time 86400 sec	@Time 24.0 hour	

Chemical Properties	Metric	English	Comments
Acid Value	30	30	

Descriptive Properties	Value	Comments
Flash Point	None	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China