

## Indium Corp. 1075-EX 30 VOC-Free Wave Solder Flux

Category: Fluid

## **Material Notes:**

1075-EX 30 is a resin/rosin-free flux specifically developed for wave soldering, surface mount, mixed technology and through-hole electronic assemblies.1075-EX 30 is a water-based, non-flammable formulation, which eliminates special storage requirements and reduces VOC emissions. 1075-EX 30 is formulated to produce better solderability on difficult to solder assemblies. Features Excellent Surface Wetting Eliminates Cleaning VOC-Free formulation Increased activity Physical Properties Color: Clear Flash Point: None Flux Type: ORL OInformation provided by the manufacturer, Indium Corporation of America.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Indium-Corp-1075-EX-30-VOC-Free-Wave-Solder-Flux.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.014 g/cc	1.014 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
	1.014 g/cc	1.014 g/cc	
	@Temperature 15.5 °C	@Temperature 59.9 °F	
Solids Content	2.85 %	2.85 %	

Electrical Properties	Metric	English	Comments
Insulation Resistance	4.42e+13 ohm	4.42e+13 ohm	Telcordia, Control - final reading; Standard Bellcore
	6.08e+13 ohm	6.08e+13 ohm	Telcordia, Control - initial reading; Standard Bellcore
	1.01e+11 ohm	1.01e+11 ohm	Control; IPC B25A
	@Time 86400 sec	@Time 24.0 hour	
	2.42e+11 ohm	2.42e+11 ohm	Control; IPC B25A
	@Time 605000 sec	@Time 168 hour	

Chemical Properties	Metric	English	Comments
Acid Value	30	30	

Descriptive Properties	Value	Comments
Flash Point	None	



## **Contact Songhan Plastic Technology Co.,Ltd.**

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