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# Data Sheet Z-8040 Latex Flow Stop Ink Water Base Formulation

Product Name: Z-8040 LATEX FLOW STOP

Date: 6/16/2003  
Supersedes: June 24, 1997

**Description:** Z-8040 Flow stop is a water based fluorocarbon ink. When silk screen printed and dried on a suitable substrate Z-8040 will confine up to 0.100 inches of liquid polyurethane compound.

The film formed by Z-8040 is clear and light stable.

STIR WELL BEFORE USING.

**Application Method:** Silk screen printing. Screen size, 180 -250 mesh

**Thinning:** Z-8041 Thinning fluid or water.

**Drying Time:** 50 – 60°C, 10 - 15 min.

**Cleanup:** Clean with luke warm water. If screen becomes blocked, wash well with water, allow to dry then clean with acetone and or MEK.

### TYPICAL PROPERTIES:

Solids	20-25%
Viscosity	12,000-20,000 Cps. Brookfield RVT #5 spindle @ 10 RPM, @25°C
Specific Gravity	1.04
Weight/Gallon	8.65

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