

## Product Name: SCP-102 Blue Ink

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### Substrates Marked

**Preferred:** Corrugated board and paper  
**Acceptable:** Porous substrates

### Product Specifications/Characteristics

<b>UN Number</b>	1210	<b>Flash Point</b>	73° F (23°C)
<b>Type</b>	Ink Jet	<b>Recommended Storage</b>	40°- 90° F (4.4°C – 32.2°C)
<b>Colorant</b>	Dye	<b>Shelf Life</b>	2 years
<b>Viscosity</b>	Liquid	<b>Package</b>	Vapor barrier polyethylene
<b>Drying Time</b>	1-5 seconds	<b>Unit</b>	Various
<b>Open Time</b>	N/A	<b>Density</b>	6.97 lbs/gal
<b>DOT Regulations</b>	Flammable	<b>RCRA Waste Number</b>	D001
<b>VOC</b>	810 g/l	<b>Thinner</b>	N/A
<b>SDS Sheet Number</b>	4843	<b>Cleaner</b>	SCP-100C Cleaner
<b>HMIS Rating</b>	2-3-0	<b>NFPA Rating</b>	1-3-0
<b>Carcinogen</b>	No	<b>Specific Gravity</b>	0.837

### Description/Special Properties

Ink for porous surfaces. Dry times for this ink will depend on the porosity of the substrate. It must be used on porous surfaces. This is the standard corrugated blue marking ink. This material is approved for FDA 21 CFR 170.39.

### Application/Compatibility

**Printhead:** 8000+  
**Rubber Compounds:** Buna-N, EPT, Viton

### Formulations Available

<b>Item Number</b>	<b>Unit of Measure</b>
71229013	Case of 6 x 1 Liter Bottles
71229011	Case of 2 x 4 Liter Bottles
71229012	5 Gallon Pail
71229014	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

**Original Date:** August 8, 2022  
**Revision Date:**

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