

## Product Name: SCP-670 DW Black Ink

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### Substrates Marked

**Preferred:** Drywall, Gypsum Board  
**Acceptable:** Porous substrates

### Product Specifications/Characteristics

<b>UN Number</b>	1210	<b>Flash Point</b>	24° F (-4°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>	1-10 seconds	<b>Unit</b>	Various
<b>Open Time</b>	N/A	<b>Density</b>	6.77 lbs/gal
<b>DOT Regulations</b>	Flammable	<b>RCRA Waste Number</b>	D001
<b>VOC</b>	752 g/l	<b>Thinner</b>	N/A
<b>SDS Sheet Number</b>	4924	<b>Cleaner</b>	SCP-620C Cleaner
<b>HMIS Rating</b>	2*-3-0	<b>NFPA Rating</b>	2-3-0
<b>Carcinogen</b>	No	<b>Specific Gravity</b>	0.813

### Description/Special Properties

Black ethanol based ink to be used for printing on drywall, gypsum board and other porous substrates. This ink will have a higher dye content than the SCP-680 series. This ink will exhibit excellent drop formation and requires very little maintenance on the printhead. The ink can potentially be used on non-porous substrates but will be very light since it is characterized as a drywall ink. Sample marking should be done before it is recommended for non-porous applications.

### Application/Compatibility

**Printhead:** 8000+  
**Rubber Compounds:** N/A

### Formulations Available

<b>Item Number</b>	<b>Unit of Measure</b>
71062883	Case of 6 x 1 Liter Bottles
71076983	Case of 2 x 4 Liter Bottles
71014004	5 Gallon Pail
71082990	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

**Original Date:** June 14, 2016  
**Revision Date:** June 23, 2016

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