

## Product Name: JAM-2012 Black (SB) Ink

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### Substrates Marked

**Preferred:** PVC, ABS, and Polyethylene  
**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>	30-40 seconds	<b>Unit</b>	Various
<b>Open Time</b>	N/A	<b>Density</b>	6.95 lbs/gal
<b>DOT Regulations</b>	Flammable	<b>RCRA Waste Number</b>	D001
<b>VOC</b>	785 g/l	<b>Thinner</b>	N/A
<b>SDS Sheet Number</b>	5046	<b>Cleaner</b>	JAM-2005 Cleaner
<b>HMS Rating</b>	2-3-0	<b>NFPA Rating</b>	1-3-0
<b>Carcinogen</b>	No	<b>Specific Gravity</b>	0.834

### Description/Special Properties

JAM ink for non-porous plastic surfaces. Dry times for this ink will be 30-40 seconds. This can be speeded up by the use of forced air, heated air or heated substrates. On porous surfaces, this ink gives slightly better dot formation than the porous JAM inks. Will have slightly less head open time than the porous JAM inks. It is a heptane-free reformulations of JAM-2000.

### Application/Compatibility

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

### Formulations Available

<b>Item Number</b>	<b>Unit of Measure</b>
71001181	Case of 6 x 1 Liter Bottles
71001175	Case of 4 x 4 Liter Bottles
71001176	Case of 2 x 4 Liter Bottles
71001178	5 Gallon Pail
71001179	5 Gallon Pail
71001177	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

**Original Date:** March 17, 2013  
**Revision Date:** June 24, 2016

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