

## Product Name: JAM-2028 Red (SB) Ink

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### Substrates Marked

**Preferred:** Steel, Stainless Steel, Galvanized, Iron, Copper, and Aluminum  
**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>	6.78 lbs/gal
<b>DOT Regulations</b>	Flammable	<b>RCRA Waste Number</b>	D001
<b>VOC</b>	778 g/l	<b>Thinner</b>	N/A
<b>SDS Sheet Number</b>	5069	<b>Cleaner</b>	JAM-2005 Cleaner
<b>HMIS Rating</b>	2-3-0	<b>NFPA Rating</b>	1-3-0
<b>Carcinogen</b>	No	<b>Specific Gravity</b>	0.814

### Description/Special Properties

JAM ink for non-porous metal 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.

### Application/Compatibility

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

### Formulations Available

Item Number	Unit of Measure
71000799	Case of 6 x 1 Liter Bottles
71000794	Case of 4 x 4 Liter Bottles
71000795	Case of 2 x 4 Liter Bottles
71000797	5 Gallon Pail
71000796	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

**Original Date:** June 24, 2016  
**Revision Date:**

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