

Product Name: JAM-1700A Black Barcode (SB) Ink

Substrates Marked

Preferred: Corrugated board
Acceptable: Porous substrates

Product Specifications/Characteristics

UN Number	1210	Flash Point	73° F (23°C)
Type	Ink Jet	Recommended Storage	40°- 90° F (4.4°C – 32.2°C)
Colorant	Dye	Shelf Life	2 years
Viscosity	Liquid	Package	Vapor barrier polyethylene
Drying Time	1-3 seconds	Unit	Various
Open Time	N/A	Density	7.02 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001
VOC	790 g/l	Thinner	N/A
SDS Sheet Number	5298	Cleaner	JAM-2005 Cleaner
HMS Rating	2-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.842

Description/Special Properties

JAM ink developed to create readable and verifiable barcodes on corrugated board. This ink is much darker than the standard JAM-1001 Black Ink. It contains additives to stop the ink from laterally migrating into the corrugated board during drying. This material is approved for FDA 21 CFR 170.39.

Application/Compatibility

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

Formulations Available

Item Number	Unit of Measure
71001312	Case of 6 x 1 Liter Bottles
71001306	Case of 4 x 4 Liter Bottles
71001307	Case of 2 x 4 Liter Bottles
71001308	5 Gallon Pail
71001310	5 Gallon Pail
71001308	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

Original Date: March 16, 2013

Revision Date: June 23, 2016
