

Product Name: JAM-4005 Black (FD) Ink

Substrates Marked

Preferred: Metals, Plastics and Rubber Substrates
Acceptable: Porous substrates

Product Specifications/Characteristics

UN Number	1210	Flash Point	16° F (-9°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	5-10 seconds	Unit	Various
Open Time	N/A	Density	6.91 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001, D035, F005
VOC	788 g/l	Thinner	N/A
SDS Sheet Number	5087	Cleaner	JAM-4500 Cleaner
HMIS Rating	1-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.830

Description/Special Properties

JAM ink for non-porous surfaces. Dry times for this ink will be 5-10 seconds. This can be speeded up by the use of forced air, heated air or heated substrates. This ink will work on many different types of substrates.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: EPT

Formulations Available

Item Number	Unit of Measure
71000909	Case of 6 x 1 Liter Bottles
71083012	Case of 6 x 1 Liter Bottles
71000905	Case of 4 x 4 Liter Bottles
71000906	Case of 2 x 4 Liter Bottles
71002811	5 Gallon Pail

A Safety Data Sheet is furnished with every order.

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