

Product Name: DPI-112 Blue (SB) Ink

Substrates Marked

Preferred: Metals, Plastics, Rubber and Wood
Acceptable: Non-porous and 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	10-20 seconds	Unit	Various
Open Time	N/A	Density	6.81 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001
VOC	793 g/l	Thinner	N/A
SDS Sheet Number	4986	Cleaner	JAM-2005 Cleaner
HMIS Rating	2-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.818

Description/Special Properties

Alcohol based blue ink for non-porous surfaces. Dry times for this ink will be 10-20 seconds. This ink shows excellent open times and adhesion to a variety of non-porous substrates. Dry times for this ink can be speeded up with air or heated air. This material is approved for FDA 21 CFR 170.39.

Application/Compatibility

Printhead: 3000/8000+ printheads – proper conditioning and calibration required
Rubber Compounds: N/A

Formulations Available

Item Number	Unit of Measure
71002063	Case of 6 x 1 Liter Bottles
71002058	Case of 4 x 4 Liter Bottles
71002059	Case of 2 x 4 Liter Bottles
71002061	5 Gallon Pail
71002062	5 Gallon Pail
71002060	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

Original Date: November 11, 2012
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