

# Product Name: DPI-414 Red Ink

## **Substrates Marked**

**Preferred:** Metals, Plastics, Rubber and Wood **Acceptable:** Other porous and non-porous substrates

### **Product Specifications/Characteristics**

UN Number	1210	Flash Point	24° F (-4°C)
Туре	Ink Jet	Recommended Storage	32°- 90° F (0°C – 32.2°C)
Colorant	Dye	Shelf Life	2 years
Viscosity	Liquid	Package	Vapor barrier polyethylene
Drying Time	1-5 seconds	Unit	Various
Open Time	N/A	Density	7.58 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001, F003
VOC	857 g/l	Thinner	N/A
SDS Sheet Number	4791	Cleaner	JAM-7500 Cleaner
HMIS Rating	1-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.910

### **Description/Special Properties**

Quick drying, non-MEK Red ink for non-porous substrates. Dry times for this ink will be 1-5 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.

#### **Application/Compatibility**

**Printhead:** 3000/8000+ Printheads – proper conditioning and calibration required

Rubber Compounds: N/A

#### **Formulations Available**

Item Number	Unit of Measure
71002032	Case of 6 x 1 Liter Bottles
71002031	5 Gallon Pail
71078656	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

Original Date: November 11, 2012 Revision Date: June 22, 2016

