

Product Name: DPI-240 Purple (FD) Ink

Substrates Marked

Preferred: Metal coil stock, mainly galvanized steel
Acceptable: N/A

Product Specifications/Characteristics

UN Number	1210	Flash Point	16° F (-9°C)
Type	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	6.75 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001, D035, F003
VOC	791 g/l	Thinner	N/A
SDS Sheet Number	5024	Cleaner	JAM-4500 Cleaner
HMIS Rating	1-3-0	NFPA Rating	1-3-0
Carcinogen	Yes	Specific Gravity	0.810

Description/Special Properties

Ink jet ink for non-porous metal coil stock. Dry times for this ink will be 1-5 seconds. This ink is used when a customer wants a temporary identification. It is removable using plain tap water. This ink gives a very thin mark when dry which allows the metal to be recoiled without deforming. Can be used for other metal marking applications where a temporary mark is needed and needs to be removed with plain tap water. This material is approved for FDA 21 CFR 170.39.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: N/A

Formulations Available

Item Number	Unit of Measure
71001945	Case of 6 x 1 Liter Bottles
71001941	Case of 4 x 4 Liter Bottles
71001942	5 Gallon Pail
71001943	5 Gallon Pail

A Safety Data Sheet is furnished with every order.

Original Date: November 9, 2012
Revision Date: March 23, 2017
