

Product Name: SCP-629 UV Ink

Substrates Marked

Preferred: Various porous and non-porous substrates
Acceptable: N/A

Product Specifications/Characteristics

UN Number	1210	Flash Point	24° F (-4°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	1-10 seconds	Unit	Various
Open Time	1 hour	Density	6.78 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001
VOC	785 g/l	Thinner	N/A
SDS Sheet Number	4865	Cleaner	SCP-620C Cleaner
HMIS Rating	2*-3-0	NFPA Rating	2-3-0
Carcinogen	No	Specific Gravity	0.814

Description/Special Properties

UV readable alcohol based ink for use in all printheads. This ink is based on a safer, more environmentally friendly solvent as opposed to most fast drying ketone based solvents. Used for both porous and non-porous applications. Ink is transparent under normal light and will be readable when subjected to long wave UV light in the range of 370-380 nm. It can be used when a discrete mark is needed and does not need to be visible under normal light. Dry times for this ink will be relatively fast depending on the specific application. Sample marking will determine suitability of print characteristics.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: N/A

Formulations Available

Item Number	Unit of Measure
71002319	Case of 6 x 1 Liter Bottles
71002320	Case of 6 x 1 Liter Bottles
71002316	Case of 2 x 4 Liter Bottles
71002317	5 Gallon Pail

A Safety Data Sheet is furnished with every order.

Original Date: January 6, 2013
Revision Date: June 23, 2016
