

Product Name: LS-6001

Product Code: I0620

Substrates Marked

Preferred: Foils, Varnishes, UV Coated Materials

Product Specifications/Characteristics

UN Number	1210	Type	TIJ
Shelf Life	3 months	Fluid Base	Solvent
DOT Regulations	Flammable Liquid	MSDS Sheet Number	100328
Colors Available	Black	Drying Time	<5 sec
Specific Gravity	0.8-0.9	Flash Point	<73° C (23° F)
HMIS Rating	2-3-0	NEPA Rating	2-3-0
Operating Conditions	N/A	Recommended Storage	50-86°F (10°-30° C)

Description/Special Properties

The LS-6001 is a solvent based dye based ink ideal for difficult substrates such as foils, varnishes and UV coated materials where instant dry time is required.

Substrate Performance	600 x 300 DPI	Dryer: Off	Rating 1-5 (5=Best)
Target Substrate	UV Coated Mailers	Various Hard Plastics	Various Plastic Bags
PMS Color	Black	Black	Black
Dry Time	4 sec	4 sec.	4 sec.
Dry Rub Resistance	4	4	3
Water Fastness	5	5	5
Wet Rub Resistance	4	4	3

Use a lint free cloth to clean the print head. Wipe slowly and lightly across the tip of the long edge with the print head facing down. Forcing the wipe (too much pressure) may scratch the print head. Use of a cloth with lint may clog the nozzles.

Formulations Available

Item Number	Name	Unit of Measure
71076912/I0620-902-87	LS6001 SU Black Ink	Single Use Cartridge

A Material Safety Data Sheet is furnished with every order

Original Date: May 6, 2013

Revision Date: