

Technical Data Sheet (TDS)

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For FUZE LS (PRLS)

Product Description:

The FUZE LS series inks are low solvent inks designed for outdoor and indoor application. The inks are compatible with all standard substrates available on the market, like: glossy/ matte vinyl, banner, canvas, coated paper, mesh and more. FUZE LS ink series are compatible to HP8000, HP9000, HP10000, Seiko 64s and other generic printers with KM512 and Seiko SPT-510 print heads. FUZE LS ink series are chemically compatible with HP780 and HP790 ink series.

Benefits and Primary Features:

Low odor, fast drying time, high scratch resistance, perfect jetability, wide color gamut, excellent substrate fixation, excellent light fastness resistance when exposed to outdoor conditions.

Product line:

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Cyan	1L Bottle	12624			
Magenta	1L Bottle	12625			
Yellow	1L Bottle	12626			
Black	1L Bottle	12627			
Light Cyan	1L Bottle	12628			
Light Magenta	1L Bottle	12629			
Vivid Magenta	1L Bottle	13804			
Cleaning Liquid	1L Bottle	12798			
Cyan	500 Bag	12725	Cyan	1L Bag	12676
Magenta	500 Bag	12726	Magenta	1L Bag	12677
Yellow	500 Bag	12727	Yellow	1L Bag	12678
Black	500 Bag	12728	Black	1L Bag	12679
Light Cyan	500 Bag	12729	Light Cyan	1L Bag	12680
Light Magenta	500 Bag	12730	Light Magenta	1L Bag	12681
1L Cartridges for HP 9000 & 10000:			1L Cartridges for Seiko 64s & 100s:		
Cyan	1L Cartridge	12671	Cyan	1L Cartridge	12630
Magenta	1L Cartridge	12674	Magenta	1L Cartridge	12631
Yellow	1L Cartridge	12675	Yellow	1L Cartridge	12632
Black	1L Cartridge	12670	Black	1L Cartridge	12633
Light Cyan	1L Cartridge	12672	Light Cyan	1L Cartridge	12634
Light Magenta	1L Cartridge	12673	Light Magenta	1L Cartridge	12635
Cleaning Liquid	1L Cartridge	12669			

Printing Conditions:

Printing temperature should be 25°C +/- 5°C and relative humidity should be 50% +/- 15% (non-condensing).

Installation:

FUZE LS ink series can be installed directly after HP-790 and HP-780, but all colors must be changed during initial installation. If the inks are installed onto different inks than HP-790 and HP-780, a flushing procedure must be performed with FUZE LS Cleaning Liquid.

Outdoor Durability:

FUZE LS ink series outdoor durability is up to 24 months without lamination according to ISO 11341.

Shelf Life:

All colors and Cleaning Liquid cleaning solutions have a shelf life of 12 months from the date of manufacturing.

Disclaimer: It is clarified that the specifications, instructions and other information included in this Technical Data Sheet ("TDS"), including without limitation with regard to storage, use and installation of the products referred to herein ("the Products"), constitutes the sole specifications, instructions and other information that apply with respect to the Products, and supersede any other communications, representations and warranties ("Representations"), whether written, oral, or otherwise with respect to the Products, and no such Representations, provided or to be provided in any form other than in this TDS or in a replacing or supplementary TDS issued by Bordeaux Digital Printlnk ("Bordeaux"), is to be relied upon or referred to and same will not obligate any distributor of the Products or Bordeaux. It is also clarified that despite of high color gamut compatibility in laboratory conditions the human eye might detect color variations, on certain media types, in specific light conditions. Without derogating from the above, Bordeaux and any distributor of the products shall not be liable to any loss or damage, including such loss or damage to any third party, caused by any use of the Products which is inappropriate or which is otherwise than in accordance with instruction for the use of the Products in this TDS or in a replacing or supplementary TDS issued by Bordeaux. In any event, Bordeaux is not, in any event, liable to any other loss or damage, including consequential damages.



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Storage Conditions:

Store tightly covered at temperatures between 10°C to 30°C and relative humidity should be 25% to 70%.

Shipping and Handling:

All personal handling these products must wear gloves and eye protection. After use, wash hands with soap and water. Should ink come into contact with clothes, remove clothing to avoid prolonged skin exposure. Should ink come into contact with skin, wipe off with a clean, dry absorbent cloth and wash area with soap and water. For additional safety data, please refer to MSDS.

Mix & Match

*Bordeaux proprietary Mix & Match™ concept enables on-the-fly conversion of the original ink to Bordeaux without the need to Cleaning Liquid , replace parts and to perform new color profiles in most configurations.

The "Mix™ only" technology enables conversion of specified OEM inks to Bordeaux without the need to Cleaning Liquid or replace parts.

Bordeaux warranty program

** The user must refer to Bordeaux warranty program and liability http://www.c-m-y-k.com/