

10  
colourful  
years

**BORDEAUX**  
DIGITAL PRINTink



## **PRIME PRMS3** Just Mix & Match

Advanced Mild Solvent ink generation that was developed with the intention to support the most demanding printing conditions of the **Mimaki JV3**. As a result of the research efforts put into developing the PRMS inks, Bordeaux was able to introduce a new generation of ink sets for the Mimaki JV3, JV33, JV5 and Converted Roland, offering fast drying, extra wide substrates range compatibility and outstanding print quality.

[www.c-m-y-k.com](http://www.c-m-y-k.com)



# PRIME PRMS3

## MILD SOLVENT BASED INKS

Advanced Mild Solvent perfectly designed and fully compatible with Mimaki™ JV3 SS2 inks. Features low odor level, wide substrates range and outstanding print quality.

**Printers: Mimaki™ JV3, Mutoh™ ValueJet™ and other DX3 and DX4 print-head based printers**

### PRIMARY FEATURES AND BENEFITS

- Increase productivity through high speed printing
- Low odor level
- Perfect jetability, no clogging and/or deflection
- Excellent print quality
- Water Resistant
- Extend fade resistance for all outdoor applications
- Achieve an extra wide color gamut
- Vivid vibrant colors
- Smooth tonal gradations
- Print on almost all available uncoated substrates

### APPLICATIONS:

Use PRMS3 for most outdoor applications requiring light-fastness and/or water resistance, and also for indoor viewing applications.

### SPECIFICATIONS:

**COLORS:** black, cyan, magenta, yellow, light cyan, light magenta

**CONFIGURATIONS:** 440ml cartridges, 1L bottles.

**PRINTER COMPATIBILITY:** Fully compatible with Mimaki™ SS2™ original inks. Please refer to Bordeaux Digital PrintInk website for full compatibility list ([www.c-m-y-k.com](http://www.c-m-y-k.com) for profiles)

**SUBSTRATE COMPATIBILITY:** compatible with all standard substrates available on the market

**PRINTING ENVIRONMENT:** Temperature: 65°-86°F (18°-30°C); Relative Humidity: 20% to 70% (noncondensing)

**STORAGE TEMPERATURE:** Temperature: 50°-86°F (10°-30°C); Relative Humidity: 5% to 70%

**SHELF LIFE:** 12 months from production date

**SAFETY DATA** - please refer to MSDS

### Bordeaux's Solutions for Mimaki Product Range:

printer model	Mimaki Ink	Bordeaux Ink	configurations	BBIS* supported	M&M
Mimaki JV3™	SS2	PRIME PRMS3	440ml cart 1L bottle		✓
Mimaki JV33/ CJV30™	SS21	PRIME PRMS33	440ml cart 900ml bag 1L bottle	✓	✓
Mimaki JV5™	HS1, HS	PRIME PRMS	440ml cart 900ml bag 1L bottle	✓	Mix only
	ES3	PRIME ECO PENR	440ml cart 900 ml bag 1L bottle	✓	✓
Converted Roland™	SS2	PRIME PRMSDX4	440ml cart 1L Bottle		✓

\* Bordeaux Bulk Ink System

### WORKING INSTRUCTIONS:

- This is a Mix & Match™ product, optimized to replace Mimaki SS2™ inks. This ink can be replaced on individual cartridge level without the need to flush, replace parts or perform color profiling when using original SS2 profiles.
- To achieve an optimum performance when changing over from 3<sup>rd</sup> party inks, all ink and jet assemblies must be thoroughly cleaned before using PRIME PRMS3 with PRMS cleaning fluid

### Ink Changeover Guidelines:

- When switching from Mimaki SS2 or PRIME PRS2 inks, no need to flush or replace parts
- Profiles: Please log into [www.c-m-y-k.com](http://www.c-m-y-k.com) for profiles downloading

### Disclaimer

It is clarified that the specifications, instructions and other information included in this TDS, including without limitation with regard to storage, use and installation of the products referred to herein, constitute the sole and entire specifications, instructions and other information that apply with respect to the products referred to herein, and supersede any other communications, representations and warranties, whether written, oral, or otherwise with respect to the products referred to herein, and no such communications, representations and warranties, provided or to be provided in any form other than in this TDS or in a replacing or supplementary TDS issued by Bordeaux, is to be relied upon or referred to and same will not obligate Distributor or Bordeaux.

Mix & Match products are designed to facilitate easy ink changeover and not to work in conjunction with OEM inks for long periods of time

Despite of high color gamut compatibility in laboratory conditions the human eye might detect color variations, on certain media types, in specific light conditions. For best image quality and critical color matching, Bordeaux recommends using dedicated color profiles