

# **Technical Data Sheet (TDS)**

VERSION 2.0 | Date: 15-08-13 | Page 1 of 1

For FUZE SW (PRSW)

# **Product Description:**

The FUZE SW 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 SW ink series are compatible to Seiko W64s and W54s printers with Seiko SPT print heads. FUZE SW ink series are chemically compatible with GX 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:**

Cyan	1L Bottle	13873
Magenta	1L Bottle	13874
Yellow	1L Bottle	13875
Black	1L Bottle	13876
Light Cyan	1L Bottle	13877
Light Magenta	1L Bottle	13878
Cleaning liquid	1L Bottle	13879

# **Printing Conditions:**

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

#### Installation:

FUZE SW ink series can be installed directly on W64s and W54s, but all colors must be changed during initial installation. FUZE SW ink is Mix only to GX ink, this means it is a chemically compatible no-flush formulation, installed like any other ink. For other inks, apply the normal ink installation procedure.

# **Outdoor Durability:**

FUZE SW 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.

# **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/

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