



polyjet **subli s-p**

New generation sublimation ink for **PANASONIC** inkjet piezoelectric printheads.



Water based, digital ink for transfer printing onto polyester.

Developed with new generation technology and ready to use, the ink is very versatile and therefore suitable for light papers and uncoated papers too.

The excellent run-ability at high speed and the low maintenance result in a very interesting cost effectiveness.

DISTINGUISHING CHARACTERISTICS

- *Exceptionally intense and bright colours*
- *Chromatic vibrancy and high details definition*
- *High stability also for long production runs*
- *Extraordinary "open time"*
- *Fast drying on paper*
- *Excellent colour release*

COLOUR RANGE

AVAILABLE IN 1KG PACK



POLYJET SUBLI S-P Cyan



POLYJET SUBLI S-P Magenta



POLYJET SUBLI S-P Yellow



POLYJET SUBLI S-P Black



POLYJET SUBLI S-P Magenta Flourescent



POLYJET SUBLI S-P Yellow Flourescent

Auxiliaries

POLYJET SUBLI Cleaner

APPLICATION FIELDS

- *Sportswear and sport equipment*
- *Soft signage, flags and banners*
- *Fashion and « prêt-à-porter »*
- *Interior decoration and home textile*

INSTRUCTIONS FOR USE

It is recommended to use the product at constant room temperature and humidity as well as in a dust and/or volatile substances free environment

The product shall reach the above-mentioned conditions at least 24h prior to use:

- **temperature: 20-25°C**
- **humidity: 40-60%**

Thermofixation parameters of the product may change as per physical-chemical features of the substrate.

Thermofixing shall happen with a flat heat press or calander. The following transfer time and temperature have proven to be appropriate:

- **time: between 30 sec. – 60 sec.** *(time can vary up to 180 sec. depending on the type of substrate and other process conditions)*
- **temperature: 180° - 210°C**

SHELF LIFE AND STORAGE

It is recommended to store the original closed packages in a dry environment and at a temperature **lower than 25°C** far from any heat and light sources.

Shelf life is max. **12 months in the original closed** and perfectly stored package.

ISO RESULTS

	Light	Washing	Perspiration
Cyan	4-5	4-5	4-5
Magenta	5	4-5	4-5
Yellow	>6	4-5	4-5
Black	6	4-5	4-5

EN ISO	FASTNESS
105B02	LIGHT FASTNESS
105C06	WASHING FASTNESS
105E04	PERSPIRATION FASTNESS
LIGHT FASTNESS	ALTRI TEST
1 = scarsa	1 = scarsa
8 = ottima	5 = ottima

SPECIAL NOTES

1. Technical advice and suggestions, whether communicated by us verbally, written or through tests, correspond to the current status of knowledge and provide information about the products and their use.

Nevertheless, it is recommended to carry out printing tests as well as tests for each one of the following process steps in order to find the best working conditions in relation to the substrate to be used and the result you want to obtain.

Even if we endeavour to ensure that all advice and suggestions about the products herein are correct, we have unfortunately no control of those factors which may determine the use and application of the product at the user's headquarter

Unless specifically agreed in writing, we are not, therefore, liable for any loss or damage deriving from an unauthorized use of the product.

2. Printing results and ink performance are directly related to the types of hardware and software used

LABELLING

NOTE!

The information herein is not exhaustive! Should the product be used for any purposes different from those expressed in this document and without any written agreement from us, the users do at their own risk.

The content herein is subject to regular updating in accordance with the knowledge at current date, with experience and norms.

