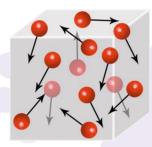


J-NEXT SUBLY JXS-65

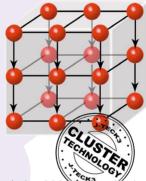
NEW GENERATION DYE SUBLIMATION DIGITAL INK

ECO-FRIENDLY, NANO DISPERSED, PRODUCED WITH THE INNOVATIVE CLUSTER TECHNOLOGY

J-Next Subly JXS 65 is the new generation water-based ink for digital sublimation applications. It has been meticulously developed by J-Teck R&D Lab to offer high quality performances on any piezo digital printer but particularly on those equipped with DX6 and DX7 printing heads. This is possibile thanks to the innovative Cluster Technology, the exclusive system studied by J-Teck to encapsulate the pigment molecules allowing for a smooth passage through the printing heads with no alteration. The innovative formulation of J-Next Subly guarantees fast drying on paper, excellent colour release and image definition, optimal ink fluidity and printability.



NO CLUSTER



SUBSTRATES TO BE PRINTED & APPLICATIONS

- Polyester, polyammid fabrics and mixed synthetic fabrics (min. 60% of synthetic fibres).
- Plastic substrates used in the manufacturing of sport equipment such as skis, snowboards, wakeboards etc.
- Every substrates wood, ceramics, glass overprinted with polyester or polyammid-based coating.
- Sportswear and outerwear, fashion garments and accessories, gadgets, game clothes, towels, flags and banners, skis, snowboards, wakeboards.

COLOURS AVAILABLE & PACKING

- Cyan, Magenta, Yellow, Black, Absolute Black, Light Cyan, Light Magenta, Orange, Blue, Grey, Ultra Light Black, Extra Cyan, Extra Magenta, Extra Yellow, Extra Black.
- Packing in 1 lt, 1 kg, 5 liters, 25 kg.

Important: We strongly suggest to always carry out pretests of printing and drying of the substrate to be printed in order to establish the operative conditions and the results to be achieved. We also suggest to stir the product before the use and carefully follow the instructions written on the label and on the material safety data sheet enclosed to the products. Furthermore, we remind you that the ink performances can vary according to the type of printer and substrate used in the final application.

Note: The information contained in this information sheet are based on our present experience and knowledge. In consideration of the various factors which can effect the results achieved in the final application, J-Teck3 Srl does not take any responsibility for an unproper use of the product by the user which can violate or damage rights of third parties.

The information contained herein is general in nature and believed to be correct at the time of writing. No responsibility will be accepted by J-Teck3 Srl for any loss or damage suffered by anyone as a result of the information contained herein.

February 2013 - J-Lab

J-NEXT SUBLY JXS - 65 NANODOT TECHNOLOGY				
	CYAN	MAGENTA	YELLOW	ABSOLUTE BLACK
	next	ne xt	ne xt	next
Transfer printing	•	•	•	•
Light fastness (EN ISO 105B02)	5/6	6/7	6/7	5/6
Washing fastness (EN ISO 105C02)	4/5	4/5	4/5	4/5
Alcaline perspiration fastness (EN ISO 105E04)	4/5	5	4/5	4/5
Class Colour Intensity - Transfer 180 °C	С	С	В	B/C
Transfer 190 °C	С	С	В	B/C
Transfer 200 °C	С	С	В	B/C
Transfer 210 °C	С	С	В	B/C
Thermofixing with press	•	•	•	•
Thermofixing with calender	•	•	•	•
Heat setting through press or calender (180-210 °C for 30-60 sec.)	•	•	•	•
No washing after thermofixing	•	•	•	•
Sublimation paper - 140/150 g	•	•	•	•
Sublimation paper - 95/100 g	•	•	•	•
Sublimation paper - 70/75 g	•	•	•	•
Sublimation paper - 65/66 g	•	•	•	•
Banner & flag	•	•	•	•
Sportswear transfer	•	•	•	•
Skis, snowboards, wakeboards	•	•	•	•
Transfer for exterior items, gadgets	•	•	•	•