

# **Technical Data Sheet**

## **Product**

Product Plastisol PS Snow White

**Uses of the product**Heat Transfers & Direct Screen Print

#### **Features**

Plastisol PS Snow White is a non-phthalate, low-bleed, optical bright white ink for printing on cotton and cotton/polyester blends. Versatile with great performance in many applications.

#### **Heat Transfer:**

Plastisol PS Snow White, in combination with 3-5% Catalizador AQ FIX 58 crosslinker, is particulary suited as a backing white ink for digital toner transfer using i.e., Ricoh or OKI equipment. Printable or powder adhesive is required.

Plastisol PS Snow White is also a great all-round ink, for both traditional hot peel and cold peel heat transfers. Can uses in combination with our adhesives.

## **Direct Printing:**

Plastisol PS Snow White is an easy-to-print premium opacity, low-tack, soft hand flash and highlight white.

# **Benefits**

- Optically Bright / Opaque / Smooth matte finish
- Versatile use for both in direct print and heat transfer
- Excellent for digital toner and conventional heat transfer
- Fast flash with minimal tack
- Prints through fine mesh counts

# **Parameters**

Mesh: 34-62 t/cm (Flash White/Transfer Backing)

Squeegee: 60-90, 70/90/70 – Sharp edge

Cure: **FULL CURE:150°C-160°C.** Flash/Gel: 105-115°C

Additives: Curable Reducer 3-5% Opacity adjustment: Puff Additive 2-5%

Storage: 18-35°C

Clean Up: VARIOWASH 2647 limpieza en máquina. VARIOCLEAN S 4030 Limpiador Biodegradable

/VARIOCLEAN S 2-4306 Limpiador Biodegradable para la limpieza final.

The information contained herein is based on data available to us and is believed to be correct. Since this information may have been obtained in part from independent laboratories or other sources not under our direct supervision, no representation is made that the information is accurate, reliable, complete, or representative and Buyer may rely therefore only at Buyer's risk. We make no guarantee that the use we have suggested will be adequate for all individuals and/or situations involving its handling and uses. Buyer must carry out their own tests and experiments to confirm the suitability for the intended use. No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person caused by the material if reasonable safety procedures are not adhered to as stipulated in the SDS or TDS data sheet.