## EPLITH-WHITE LITHO BACKING WHITE (WATER-BASED)

### **MAJOR PROPERTIES**

- ➤ High stretch water-based Litho Transfer 'backer'
- Soft Handling
- Highly durable based on current brand wash requirements
- ➤ Oekotex 100 Class 1 Compliant
- ➤ Conforms to most major brand R.S.L (Restricted Substance Lists)
- ECO Friendly

### USAGE

- 1. Print Image(s) using Offset/Litho process onto the relevant paper/P.E.T Film.
- 2. Leave/dry prints for 3 -5 days prior to 'backing' or printing with EPLITH-WHITE by Silk Screen.
- 3. Mix 2- 3 % of EPLITH-HARDENER (Cross-linker) to EPLITH-WHITE = 2 Pack Ink.
- 4. Print the 2 Pack Ink (EPLITH-WHITE) with a 34T mesh or coarser.
- 5. Scatter Hot-melt adhesive powder into the wet EPLITH-WHITE print (advisory to use a Polyurethane hot-melt adhesive powder for best stretch results)
- 6. Shake/vacuum off excess adhesive power.
- 7. Dry the prints at 130-140°C for 1 minute minimum using a drying tunnel.
- 8. Apply transfer onto garment setting the transfer press at the relevant time, temperature and pressure (advised by Adhesive supplier)

# **CONTACT US**

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## You now have a super-stretch, super-resistant and brand compliant Litho Transfer!



\*\*Any unused 2 PACK Ink (EPLITH-WHITE + EPLITH-HARDENER) must be disposed of responsibly (See M.S.D.S)\*\*

### **ADDITIVES**

Ink too thick: Add up-to 5% water or EPLITH-RETARDER

Ink drying quickly in screen: Add up-to 5% EPLITH-RETARDER

Cleaning screens: Use warm water to remove excessive ink and then a

cleaner containing minimum 5% Ammonia

#### **STORAGE**

Keep EPLITH-WHITE Ink out of direct sunlight and between 5-20 Celsius when not in use, keep the container lid sealed when ink is not in use.







