## ECOSOL HIGH BASE

## Phthalate-free printing high-density suitable for use as a transparent base or for coloring with pigments.

**Chemical Nature** Phthalate Free, Oil Base



**lonic Nature** Non-Ionic



**pH** ≈ 7 ± 0.5



**Physical Appearance** Transparent Paste



**Fabric Type** Cotton, PES, CO/PES blend fabric



**Squeegee Shore**: Medium 65



**Mesh** Count: 43-120 T



Health & Safety SDS available upon request





## **Product Feature**

- Offers an elastic and soft touching effect with high density in textile printing.
- Provides excellent wash fastness which maintains print quality even after multiple washes and wears.
- Ensures strong bonding with the fabric, preventing peeling or cracking.
- Provides an even and consistent print surface for professional results.

## ) Application

- It is used in high mold work.
- Before use, please stir this product well. Do not use any additives that are not advised.
- If necessary, to reduce viscosity adding 1-3% Ecosol Thinner is recommended.
- Used as a base or can be mixed with 20% Ecosol inks.
- Once printed, crosslink at 150° -160 °C (3-2 Min).
- After use, the screen should be cleaned with the Ecosol Thinner.
- Allow 24 hrs. after heat curing before evaluation of the final prints.



• Stable for 12 months, whenever kept in the original containers at 25-35 °C



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at the service for further information and advice.

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