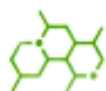


# ECOPRINT FOAM THT

**Pigmentary printing paste specially formulated to obtain soft 3D effects in relief with high color yield**



**Chemical Nature**  
Acrylic Emulsion.



**Ionic Nature**  
Anionic



**Viscosity**  
46000-50000 m-Pas  
(NDJ-5S), Sp L4 at  
12rpm at 20-25°C



**pH**  
8-9



**Physical Appearance**  
Clear Transparent Paste



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



**Squeegee**  
Shore: 65-75



**Mesh**  
Count: 34-43 T



**Health & Safety**  
SDS available upon  
request



## Product Feature

- This product contains a special additive, which by effect of the temperature gives off fumes that expand the print, giving a raised effect.
- It has high color yield.
- It has very good washing fastness.
- It has good rubbing fastness.
- It is applicable on the most of the fibers.
- It can be applied on Lycra together with acid dyestuffs.
- It is suitable to environmental standards.



## Application

- To achieve excellent results, must be used screens of 34-43 threads/cm<sup>2</sup> or less.
- To obtain an homogeneous relief, it is essential to dry at 100 °C after printing. Then it is polymerized for 2 Min at 160°C.
- It can be colored with 30-50 g/kg of **ECOMIN** pigment range.
- The fabric must be placed completely laid out without creases nor pressions.
- **Recommend Operative Recipe**
  - **ECOPRINT FOAM THT** 700-850 g
  - **ECOPRINT CLEAR RANGE** 270-100 g
  - **ECOMIN PIGMENT RANGE** 30-50 g



## Storage

- 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.