



## MagnaPrint® Expanding LT

### Ready to use Puff Paste

MagnaPrint® Expanding LT is a ready to use water based print paste for achieving foam or puff effects.

It can be coloured by addition of up to 6% MagnaPrint® Eco Pigments.

### Application

MagnaPrint® Expanding LT can be printed directly on fabric or alternatively onto flash cured underbase to achieve bright shades on deep dyed backgrounds.

Printing is best undertaken using 32-43 (86-110) mesh screens with rectangular squeegees.

When printing in conjunction with a multicoloured design print the MagnaPrint® Expanding LT as the last screen to avoid pick up.

After printing, curing and raising of the print should be carried out at a maximum temperature of 150°C (305°F) for 3 minutes.

### SPECIFICATION



**FABRIC TYPES**  
Cotton / Poly Cotton blends



**MESH**  
32-43T (86-110) Mesh



**SQUEEGEE**  
Medium 65° Shore  
Rectangular



**STENCIL**  
Water resistant emulsion



**CURE TEMPERATURE**  
3 Minutes at 150°C (305°F)



**PIGMENT LOADING**  
Up to 6% MagnaPrint® Eco Pigments



**ADDITIVES**  
Retardant Gel, Clear CSP,  
Crosslinker 100



**STORAGE**  
In cool place properly closed: >5c (40F) <25c (77F)



**HEALTH & SAFETY**  
MSDS available upon request



**CLEAN UP**  
Wash off screen using water and mild detergent

All information is given in good faith but without warranty. They do not release you from testing our products as to their suitability for the intended processes and uses.

