



SUPERHOLD ADHESIVE POWDERS

Excalibur hot-melt powders are heat activated adhesives that can be used for virtually any application requiring a heat applied system. When applied to transfers printed with Excalibur plastisol inks this greatly increases the washability of the product and the adhesion to garments made of synthetic fabric.

COMPONENTS

H-1--A medium-grind hot -melt powder. Melts quickly and is an ideal choice where fast application is required especially used with both plastisol and water-based transfers.

H-1-- A very fine grind hot-melt powder. This size grind is ideal for extremely fine detailed transfers where you cannot afford to have fine lines get lost or pulled off.

H-15--An extremely coarse grind hot-melt powder. It is used primarily for covering large areas such as crests or badges. Large particle size makes this powder easy to handle providing strong bonds to large, solid areas.

H-23--Multi-grind formula meaning it contains all size particles and is ideal for flock transfers.

C-55--Ultrafine grind adhesive powder for promoting the adhesion of finely detailed transfers to garments.

C-56--Fine grind transfer powder with slightly larger particle than C-55 to promote the adhesion of transfers to garments.

C-57--Our best adhesive powder to promote the adhesion of plastisol transfers to garments. This multi-grind powder gives a very soft-hand feel and increases the stretch in the transferred print. Excellent choice for backing tagless label transfers.

C-67--A large particle adhesive powder with excellent stretch characteristics.

T-1--A medium-grind particle adhesive powder that increases the durability, washability and elongations of sports transfers. It produces especially good results when used in combination with the STI Silicone Transfer System.

T-10-- A fine-grind particle adhesive powder that increases the durability, washability and elongations of sports transfers. It produces especially good results when used in combination with the STI Silicone Transfer System.

TECHNICAL INFORMATION

Transfers--Sprinkle H-1, H-10, H-15, C-55, C-56, C-57, C-67 and T-1 on the wet ink, shake off excess and heat cure.

Crests--Sprinkle H-1 or H-10 onto back of crest and heat cure until adhesive has melted.

Flock Transfers--Sprinkle H-23 onto wet adhesive, shake off excess and air dry. After transfer has completely dried shake or brush off excess.

Puff Transfers (Plastisol or Water-Based)--Sprinkle H-1 or C-57 powder on wet ink, shake off excess and heat cure at low temperature. For water-base transfers allow to air dry and then shake or brush off excess.

Silicone Transfers--Sprinkle T-1 powder on wet ink, shake off excess and fully cure the transfer prior to transferring. For finer line silicone transfers it may be necessary to use T-10 Powder.

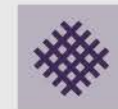
CAUTION

Always test finished prints for curing, adhesion, bleed-resistance, ink film thickness and desired look prior to beginning full production runs. Lancer Group International cannot guarantee the results or back claims that this product will test phthalate-free or provide the same results if used with any ink or product other than an ink or product manufactured by Lancer Group International. Test results by a third party laboratory verifying all inks manufactured by Lancer Group International are phthalate-free and lead-free are available upon request.

TECHNICAL DATA



IDEAL FABRIC
N/A



MESH
N/A



SQUEEGEE
N/A



STENCIL
N/A



CURING
N/A



PIGMENT LOADING
N/A



ADDITIVES
N/A



STORAGE
Keep lids closed tightly.



CLEANING
N/A



LANCER GROUP INTERNATIONAL

Contact us : 1 - 800 - 665 - 4875 / lgsales@lancergroup.com

Visit our website at www.lancergroup.com