

TDS TECHNICAL DATA SHEETS DIAMOND GLASS BEADS

ADHESIVES

DP 2735 BONDOBEADS GLASS BEADS ADHESIVE

PRODUCTS: DP2735 BONDOBEADS- Glass Beads Adhesive (silicon based)

FEAUTURES : Silicon based adhesive for the application of glass beads to fabric,

High binding property, Excellent washing fastness,

Easy and comfortable working on the screen.

APPLICATION: DP 2735 Glass Beads Adhesive is a fully prepared and ready to use adhesive,

enables the glass and beads to bind the fabric easily. Applied together with Glass Beads Catalyst from the same group. Prints should not be stretched, rather in loose. After printing with %10 RB 2610 Glass Beads Catalyst added to Glass Beads Adhesive, beads are spread over. After spread beads for an increase in binding, press is applied with a hard plain object. Needs fixing in high temperatures. Should be fixed at 170-180°C' in 2,5-3 minutes. Washing must be definitely done next day for the completing of the operation of the added

catalyst.

If the glass bead application to be desired over the coloured ground; % 10 by weight RB 2610 Glass Bead Catalyst is added into DP 2735 Glass Bead Adhesive and mixture should be stirred well. Catalyst added this mixture should be added into PC,FP or EP series plastisols in % 50 percentage and print like a plastisol inks. Printed area should be dried to receive slightly damp. If flash cure is applied to much, film is occuring at the top surface of the printing area. This film decrease and prevent to adhesion of the glass bead adhesive to ground. After flash cure, % 10 catalyst added adhesive should be printed with a little bit thick screen. Beads are spread over. After spread beads for an increase in binding, press is applied with a hard plain object. Needs fixing in high temperatures. Should be fixed at 170-180°C' in 2,5-3 minutes.

Same application can be done by using DP or RB series water based pastes.

COLOUR : Clear

SCREEN : 27/T-43/T Treads/cm is recommended.

FIXING : Fixing temperature and time;170°C-180°C'in 2,5-3minutes.

CLEANING : Screens and other equipments may be cleaned easily by pressure water.

WASHING : Should be reverse washed in 40°C and below with sensitive program.

PACKING : Packing of 20Kg.

Note: Above mentioned qualified data is obtained from our R&D tests done in our own R&D labs. Supplied as General Knowledge and Information only and should not be considered as a Warranty Information. Printing Quality may change for different company conditions. Please start your production process after completing your own trial tests. Please stir before using the product and keep the product in room temperature.