

## DYNAMIC UV LAMINATION ADHESIVE

### DESCRIPTION OF THE PRODUCT

Modified Acrylate Lamination adhesive for Packaging and Label.

Substrate : Coated paper, PP, PE

### TYPICAL PHYSICAL PROPERTIES

Appearance : Transparent low viscosity liquid

Viscosity :  $9.0 \pm 3.0$  Seconds (Zhan Cup 126 # 4, at  $30 \pm 2$  ° C)

### DRYING / CURING SPEED

UV CURING POWER : 80 - 2000 W/cm

CURED FILM APPEARANCE : Transparent

### FIELD OF APPLICATION

METHOD OF APPLICATION : Flexo printing unit, suggested in range 5 - 10 BCM

Substrate Treatment : Minimum 40 Dyne

TRANSPARENCY : Transparent

### NOTE

Preliminary adhesion tests are recommended as compatibility of substrates, ink and laminating adhesive needs to be determined. Do not use thinners without consulting with supplier first.

### STORAGE

Storage life is 8 months from the date of the manufacture. However, 12 months shelf life can be achieved if stored tightly closed in well ventilated area with controlled temperature ( $20 - 25$  °C).

Do not expose the product to direct sunlight or any other light sources.

### SAFETY

Avoid direct contact with skin, eyes and mucous membranes.

Wash with detergent when finish the work.



LINE OA

