TECHNICAL DATA SHEET



DYNAMIC UV FLEXO PRIMER

DESCRIPTION OF THE PRODUCT

Modified Acrylate UV Primer for difficult to adhere substrates

Substrate: BOPP, PP, PE, plastic films

TYPICAL PHYSICAL PROPERTIES

VISOCISTY: 20 ± 5 s (measured with Zahn Cup # 4, at 30° C)

DRYING / CURING SPEED

UV CURING POWER : UV Lamp (Hg/Mercury) 80-200 W/cm.

Printing speed up to 70m/min.

(Based on UV Lamp condition, reflector, thickness, etc.)

CURED FILM APPEARANCE : Medium Transparent

FIELD OF APPLICATION

METHOD OF APPLICATION: UV Flexo, Anilox size 2.5 – 3.5 cm3/m2

RUB RESISTENCE : Good **ADHESION** : Good CHEMICAL RESISTANCE : Good

TRANSPARENCY : Transparent

NOTE

MIX WELL BEFORE USE!

Any excessive product left in the ink tray should be discard of to avoid any contamination to inks in he containers

STORAGE

Shelf life is 12 months if kept at 15 - 30 ° C in a well ventilated area and in a tightly closed containers.

Product should not be stored in direct sunlight or any other strong light sources.

SAFETY

Avoid direct contact with skin, eyes and mucous membranes.

Wash with detergent when finish the work.





