

UV INKS & VARNISHES

TECHNICAL DATA SHEET



PRODUCT : UV2762-Coral EFFECT INK
 BRAND : SUNLAN CHEMICALS
 CLASSIFICATION : UV INKS
 PACKAGING :
 COLOR : REFER TO COLOR SAMPLE

SUBSTRATES :

Paper, PVC etc

FINISHED PRODUCTS :

Calendar, wine packaging and cosmetic box etc.

PRODUCT CHARACTER :

Have coral tree strip effect on the surface, which is distinct in space and lightness, branch sharp have coral effect inside.



Excellent Patterns



Good Adhesion



Environmental

Product UV2762-Coral	Glossiness Depends on	Anti-Water Grade5	Flexibility Normal	Adhesion Normal	Excellent
TECHNICAL PARAMETER :					
Product UV2762-Coral	Appearance Transparent	Viscosity/25°C 100-120p	Curing-speed 20-30m/min	Curing-Power ≥60mj/cm ²	Resign ≥99%

APPLICATION INFORMATION :

MESH: Monofilament mesh, 150-200mesh; You will get excellent touch if choosing thick printing.

SQUEEGEE: 70-75 durometer solvent resistance blade, such as PU.

COVERAGE : Depends on the printing situation.

UV MACHINE : 5 KW UV lamp 2Pcs.

THINNER : UV009 thinner

CLEAN UP: DG-001

NOTE :

1. For close bubble effect, use 3-5% UV009 thinner to adjust viscosity.
2. The number and space of the mesh, printing speed and pressure are important factors in determining the printing effect, it is recommended to print in high speed and advance printing technology.
3. The size of the stripe can be adjust by the time sent to cure, usually, the stripe will be clear if it is cured right after printing, otherwise, it will be large and blurry.

PRODUCT PACKAGE :

1kg / 5kgs / 20kgs.

SOTRAGE :

12 months with 5-25°C, far away from strong light, strong acid and strong super salinity.