



Innovative Materials Shift the Future

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Printing primer/B3320Y

1.Product introduction

B3320Y is a kind of water based primer which was used for increasing printing performance of film/sheet. It can provide long lasting dissipative function, effective prevention of electrostatic accumulation. Consists of two components A and B, It can improve surface tension and provide good UV printability.

2.Usage method

Allocate the components A and B to a certain proportion, Dilution with deionized water according to actual production process.

3.Technical Characteristics

- Suitable for UV ink and printing
- Good adhesion to base materials
- Excellent resistance to alcohol and gasoline
- Suitable for online coating process

4.Parameters

| Item | Tesing method | Result |
|--------------------|-------------------------------|-------------------------|
| Alcohol Resistance | Swab of 99% alcohol 100 times | Color does not fall off |
| Petrol-Resistance | Swab of gasoline 50 times | Color does not fall off |
| Adhesion to PET | Cross cut test | 5B |
| Printability | | Image clear |

5.Packing

20kg/barrel(can be adjusted according to your requirement)

6.Storage conditions and shelf life

Keep in a cool place,suggest temperature 10°C~30°C.

Shelf life half year under normal storage conditions.

7.Notice

1. Tanks and other containers must be kept clean , avoid mixing impurities to it , such as miscellaneous ions, oils, etc.
2. The configuration of the liquid need to use deionized water, no tap water.
- 3.The film should be corona.
- 4.The final primer should be used in 4 hours.
5. Drying condition 50°C, 10 minutes.

! The information is based on our practical production and result of testing. We suggest testing should be necessary before a batch use.We announce that the specification can not be used as the guarantee of the products.