

Technical Data Sheet

Aquasafe Matte Antistatic Coating

Performance Features:

- Outstanding antistatic property
- · Good adhesion on various films
- High transparency
- Excellent water resistance
- Excellent scratch and abrasion resistance
- Low VOC

Market Uses:

- PET, PE, BOPP film
- Paper

Product Description:

Waterborne antistatic coating designed for Gravure or Flexo printing. It has excellent adhesion on various films and paper.

Application Methods:

The viscosity of the coating can be applied with Gravure, Flexo, or other printing machines. 2 to 4 gsm dry coat weight is recommended to get 107-108 Ohms-persquare antistatic reading.

Typical Properties:

Appearance:

Solids:

PH:

Viscosity, CPS:

Density:

Manufacturing location:

Off-White Liquid
29% - 30%
7.5 - 8.0
300 - 500
1.0 - 1.1
USA

Custom Solution:

Gloss version available upon request

Handling & Storage/Stability:

The coating is stable under normal room temperature. Ideal storage temperature is 40°F to 80°F. Prevent Freezing

Product Safety:

SDS available upon request

POLYTEX® ENVIRONMENTAL INKS, INC.