

Technical Datasheet

Textile Chemicals

EBCA PRINT TA Edition 3-2021

PRINT TA is a water hydrocolloid based on poly (vinyl alcohol).

Typical SPECIFICATIONS

Appearance Colorless to pale yellow clear vicose liquid

Compostion POLY VINYL ALCHOL SOLUTION

Compatibility Compatible with cationic ,nonionicand anionic auxiliaries

PH(5 % solution) 6-7

Solubility Readily soluble in water at any ratio

Ionic nature Non-ionic

APPLICATIONS

AREAS OF APPLICATION:

- Paper, including specialty papers
- Textiles
- Adhesives
- Construction industry
- Dispersion adhesives and emulsion paints
- Polymerization
- Wood primers
- Cleaning agents
- PVC production and compounding
- Emulsions
- Food packaging / barrier films
- Cosmetics
- Ceramics industry
- Production of polyvinyl butyric (PVB)
- Thermoplastic processing

SPECIFIC PROPERTIES

EBCA PRINT TA has very broad range of established products

EBCA PRINT TA has excellent film formation and film stability

EBCA PRINT TA is stable to organic solvents

EBCA PRINT TA is temperature resistant

EBCA PRINT TA is highly elastic

EBCA PRINT TA is soluble in water

EBCA PRINT TA has specific colloid chemistry properties

PACKAGING

125, 140, 150 Kgs plastic drums or, 1000 Tank.

These suggestions and data based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.

Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you to obtain copies of MSDS for our products, from our technical representative, and obtain copies of MSDS from your suppliers of other raw materials used with our products.