

STA-EM

Chemical Nature: STA-EM is higher solid and active content polyvinyl acetate emulsion without plasticizer which imparts excellent body and stiffness to the fabric. STA-EM is suitable for all types of fabrics.

Typical Characteristics

1. Appearance : Milky white paste

2. Chemical Nature : Poly Vinyal Acetae Emulsion

3. Solid Contents : 50±1.5% (For STA EM) @ 105°c for 2hrs

4. pH : Weakly Acidic (4-5.5)

5. Ionic Nature : Non Ionic

6. Average particle size : 0.5 – 2.0 microns

7. Solubility in water : Good

8. Viscosity @ 30±20°c : 200-400

6@20rpm

9. Stability : Good

Method of Application

Normally applied by padding method at a temp. from 30°c to 60°c & drying is done on stenter at high temperature around 170-180°c.

Storage

Do not store above 40°c or in direct sunlight.

Always keep the container closed after each withdrawal of material.