



## **AMBANI ORGANICS PVT. LTD.**

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### **AOPL –C400 FLEXIBLE CEMENTITIOUS EMULSION**

**AOPL-C400** IS A MODIFIED ACRYLIC POLYMER DESIGNED FOR CEMENTITIOUS COMPOSITIONS AN EXCELLENT WATERPROOFING CHEMICAL.

- COMPARED WITH UNMODIFIED CEMENT MORTARS **AOPL-C400** MODIFIED CEMENT MORTARS HAVE BETTER FLEXURAL, COMPRESSIVE AND IMPACT STRENGTH BESIDES EXCELLENT ABRASION RESISTANCE.
- **AOPL-C400** IS WIDELY USED FOR WATERPROOFING OF VERTICAL SURFACES WHERE CRACKS OCCUR DUE TO THERMAL EXPANSION AND CONTRACTIONS.
- **AOPL-C400** EXHIBITS EXCELLENT ADHESION TO CONCRETE, MASONRY, BRICK, WOOD, METALS ETC WHEN USED WITH WHITE CEMENT.
- EXCELLENT BARRIER COATING AND ALSO FINDS SUITABILITY AS TILE ADHESIVE

#### **SPECIFICATIONS:**

<b>VISUAL APPEARANCE</b>	: WHITE MILKY EMULSION
<b>SOLIDS</b>	: 53-55%
<b>VISCOSITY</b>	
<b>RVT SPLINDER NO 4</b>	: 1700 - 3000
<b>SPEED 10 RMP</b>	
<b>pH</b>	: 7.0-8.5
<b>GLASS TRANSITION TEMP (CALC)</b>	: -5 DEG C
<b>FREEZE THAW STABILITY</b>	: 5 CYCLES
<b>FILM PROPERTIES</b>	: HIGHLY TACKY, FLEXIBLE, CLEAR

#### **ISO: 9001 : 2008 Certified**

The above information is to the best of our knowledge true and accurate. Since the conditions that the products are used in cannot be handled or controlled by us we cannot guarantee the results and assume liability to damages incurred by using this product  
Refer to M.S.D.S. for handling procedures.