

# **STYREZ 2845**

# **DESCRIPTION:**

Styrez 2845 is a plasticized polyvinyl acetate homopolymer emulsion.

#### **PHYSICAL CHARACTERISTICS:**

Total solids %:	49.0 - 51.0
Viscosity cps @ 24° c:	less than 2000 (LVF#2@12)
Relative density:	1.04 - 1.06
pH value:	8.0 - 9.0
Residual Monomer:	0.1% maximum
Particle size:	small
Particle charge:	anionic
Mechanical:	excellent
Solvent:	compatible with standard plasticizers
Borax:	good
Shelf life:	good
Heat:	excellent

## **TYPICAL FILM PROPERTIES:**

Flexibility:	good
Water Resistance:	good
Appearance:	clear
Tg:	5°C

## **APPLICATIONS AND FEATURES:**

For use in joint cement compounds with improved open time, wet edge and low temperature adhesion.