



NYCIL AE 557

STYRENE ACRYLIC CO-POLYMER

Generally suggested for all-purpose dispersion paints.

PHYSICAL PROPERTIES:

Appearance

Milky white emulsion

Solid Content

50

Average particle size

0.1 to 0.15 micron

Viscosity at 25°C

100 - 200 poise by
Brookfield RVT viscometer
spindle 5, rpm 20

Stabilizing system

Anionic

pH

7.5 to 9.0

Solvent

Water

EMULSION

NYCIL AE 557 is a Styrene/Acrylic Copolymer emulsion, free from plasticizers and solvents. It is mainly developed for emulsion paints. It has high pigment binding capacity and its dry film coating has good resistance to water and alkali.

APPLICATIONS

NYCIL AE 557 is generally suggested for all-purpose dispersion paints. It is suitable for glossy to flat, interior and exterior emulsion paints on various substrates including plaster, masonry, asbestos cement, concrete and wood. It is also an excellent binder for various types of textured finishes and surfaces.

DELIVERY FORM

180kg Drums.

The information in this data sheet is based on our own research and is reliable. However, it is only intended for general guidance of users and the company does not accept any responsibility for results obtained with their products.