

# TECHNICAL DATA SHEET TOPS SA-5007

TOPS SA-5007 is a new type waterborne dispersion of styrene-acrylic copolymer designed to provide excellent scrub, water resistance, alkaline resistant.

### 1. APPLICATION

TOPS SA-5007 is suitable for high quality primer and interior paint that can formulate to sealant and elastomeric paint

## **ADVANTAGES**

- Good adhesion to various substrates.
- Good water resistance property.
- Very good alkaline resistance.
- Very good scrub resistance.

## **GENERAL PROPERTIES**

Solid Content (%) : 49 to 51 %

Viscosity at 30°C : 4,000 to 8,000 cps.

pH Value : 7.5 - 8.5

Tg : - 12 ° C

MFFT :  $0 \circ C$ 

Specific gravity : 1.045

Mechanical Stability : good

Appearance : milky white emulsion.

# **STORAGE AND HANDLING**

To ensure maximum stability and maintain optimum binder handling properties, binder should be stored in warehouse, away from heat sources and sunlight .The temperature of glue not over 40 degree C.