

Specialty chemicals & auxiliaries

# **Technical Datasheet**

Liquid Coating Resins and Additives

# Supstro® T535

**Edition 9-2018** 

SUPSTRO® T535 is a 55% solids content terpolymer based on vinyl acetate, Veova & Acrylic Acid Ester monomers containing anionic surfactants.

Stabilizer: Surfactants

## 1. SUPPLY SPECIFICATIONS

• Solid content 55%  $\pm$  1.0

Brookfield viscosity
4,500 ± 1,500

• pH 5.0 ± 1.0

#### 2. TYPICAL VALUES

Minimum film-forming temperature

• Prevailing particle size range  $0.5 \pm 0.2$  Microns

Dispersing system anionic - non ionic

• Density at 23°C 1.05

Mechanical stability
Excellent

# **APPLICATIONS**

Indoor and outdoor water based paints and wall textured coatings and primers.

#### SPECIFIC PROPERTIES

SUPSTRO® T535 is Terpolymer Emulsion based on vinyl acetate, Veova & Acrylic Acid Ester is supplied at 55% solids content for the formulation of interior and exterior emulsion paints, primers, undercoats, putties, etc. to be applied on mineral substrates such as masonry, plasters, fibre cement and concrete.

SUPSTRO® T535, demonstrates wide formulation latitude from gloss through semi-gloss to matt paints which are suitable for both interior and exterior applications

## **PACKAGING**

Supstro ® T535 is available in bulk and in IBC's, 160kg, 150kg, 125 Kg or 50 Kg drums.

# **STORAGE**

Supstro ® T535 is stable for at least 12 months when stored between +5°C and +40°C.

Egyptian British Company maintains Material Safety Data sheets (MSDS) on all of its products. These contain important information that you may need to protect your employees and customers against any known health and safety hazards associated with our products. We recommend you to obtain copies of MSDS for our products, from our technical representative, and obtain copies of MSDS from your suppliers of other raw materials used with our products.