# **Egyptian British Co.**

Specialty chemicals & auxiliaries

## Technical Datasheet

Supstro<sup>®</sup> 570V

#### Liquid Coating Resins and Additives

Edition 9-2018

Supstro® 570V, is a 50% solids content vinylacetate-VEOVA copolymer water-dispersion containing anionic surfactants

Stabilizer: Surfactants

2.

### **1. SUPPLY SPECIFICATIONS**

Solid content	50% ± 1.0
Brookfield viscosity	5,500 ± 1,500
• pH	$5.0 \pm 1.0$
TYPICAL VALUES	
Minimum film-forming temperature	5.0
Prevailing particle size range	0.35 ± 0.15 Microns
Dispersing system	anionic - non ionic
<ul> <li>Density at 23°C</li> </ul>	1.04
Mechanical stability	Excellent

#### **APPLICATIONS**

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

#### SPECIFIC PROPERTIES

Supstro<sup>®</sup> 570V, is Terpolymer Emulsion based on vinyl acetate, Veova & Acrylic Acid Ester is supplied at 50% 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<sup>®</sup> 570V, demonstrates wide formulation latitude from gloss through semi-gloss to matt paints which are suitable for both interior and exterior applications.

#### PACKAGING

Supstro® 570V is available in bulk and in IBC's, 160kg, 150kg, 125 Kg or 50 Kg drums.

#### **STORAGE**

Supstro® 570V 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.