

Specialty chemicals & auxiliaries

Technical Datasheet

Liquid Coating Resins and Additives

Sunovad® 340AT

Edition 9-2018

Sunovad® 340AT, is an acid-containing, cross-linked thickener based on acrylic emulsion copolymer.

Stabilizer: Surfactants

1. SUPPLY SPECIFICATIONS

 Solid content 	30.0 ± 1.0%
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Brookfield viscosity
 Max. 50

• pH 3.5 ± 1.0

2. TYPICAL VALUES

Density at 23°C1.05

Mechanical stability
 Excellent

APPLICATIONS

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

SPECIFIC PROPERTIES

Due to its great efficiency, Sunovad® 340AT recognized excellent results in suspending pigments and fillers in water based paints, inks and the abrasive particles in waxes or polishes.

Cost effective, low and mid-shear builder that is suggested as a full or partial replacement for high viscosity cellulose ethers in interior formulations

To get the best results, pH of the mill base must be adjusted to alkaline PH before slow addition of Sunovad® 340AT, to start recognize its rheological effect.

PACKAGING

Sunovad® 340AT is available in bulk and in IBC's, 160kg, 150kg, 125 Kg or 50 Kg drums.

STORAGE

Sunovad® 340AT 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.