Egyptian British Co.

Specialty chemicals & auxiliaries

Technical Datasheet

Liquid Coating Resins and Additives

Sunovad® Q609

Edition 9-2018

Sunovad® Q609 is a preservative offering a broad spectrum of activity against bacteria, yeast and fung

Stabilizer: Surfactants

1. SUPPLY SPECIFICATIONS

Appearance	Colorless to pale yellow
Solubility	Soluble in water in all proportions
• pH	8.0 ± 1.0
2. TYPICAL VALUES	
• Density at 23°C	0.98
 Mechanical stability 	Excellent

APPLICATIONS

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

SPECIFIC PROPERTIES

The level necessary to protect a formulation depends on the composition of the formulation and the intended end-use conditions. All suggested dosages should be evaluated prior ton commercialization for compatibility and Storage stability.

Activity

Sunovad® Q609 has a broad spectrum of activity against bacteria, yeast, fungi and some algae.

The determination of the minimum inhibitory concentration (MIC values) is an indication of the concentration level at which growth of the test organism is completely inhibited under laboratory conditions.

0.1 – 0.3% for in-can preservation of emulsion polymers, paints, Plasters, adhesives and other coating

PACKAGING

Sunovad® Q609 is available in bulk and in IBC's, 160kg, 150kg, 125 Kg or 50 Kg drums.

STORAGE

Sunovad® Q609 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.