

# TECHNICAL DATA SHEET

# CRAYVALLAC® A-72-A2-60

High performance polyacrylate surface tension modifier to improve flow and leveling

# **Polyacrylate**

### **TYPICAL CHARACTERISTICS**

Nature Polyacrylate
Appearance Clear liquid
Active Content (%) 60
Brookfield viscosity (mPa.s) 65-85 @25°C
Specific gravity 0.96
Solvent Xylene

Color 1 max (Color Gardner)

### **DESCRIPTION**

CRAYVALLAC® A-72-A2-60 is a high performance polyacrylate surface tension modifier for the control of coating surface properties. CRAYVALLAC® A-72-A2-60 is suitable for use in a wide range of solvent based systems and applications.CRAYVALLAC® A-72-A2-60 has been developed specifically to enhance substrate wetting and to improved leveling. As a result when compared with unadditivated coating, film deffects such as craters, fisheyes, orange peel and pinholes are reduced and a superior orverall appearance of the film is visible with no degradation of the exterior durability.

## **RECOMMENDED ADDITION LEVEL**

0,1-0,5% under low to medium shear

# **STANDARD PACKAGING**

Other packaging may be available upon request

• 200 Kg Drum

## **HANDLING & STORAGE**

It should be stored in the original containers in a dry place at temperatures between 5°C (41°F) and 30°C (86°F). Avoid exposure to direct sunlight or frost. In these conditions, this product should be used within 24 months from production.

# **HEALTH AND ENVIRONMENTAL DATA**

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

### **MARKETS**

### **Packaging**

### **Coatings & Inks**

- Industrial Coating
- Textile & Leather Coating

#### **KEY BENEFITS**

#### **FORMULATION**

- Compatibility
- Easy handling
- Post addition

#### **APPLICATION**

Air release

# FILM PROPERTIES

- Gloss
- Levelling
- Defects reduction







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