

# TECHNICAL DATA SHEET

# COADIS<sup>™</sup> OP 10

Dispersing & grinding agent for organic pigments

# Ionic Copolymer dispersant

# **TYPICAL CHARACTERISTICS**

Nature Appearance Solid Content (%) Active Content (%) рΗ Specific gravity Solvent

**Phosphoric ester** Yellow viscous liquid 97 97 3 1.12 Water

# DESCRIPTION

The organic pigment dispersion and grinding have sometimes to be done by the paint and ink manufacturers themselves ; Coadis™ OP 10 has been especially elaborated to get pigment pastes with a high solids content and a high efficiency of the pigment.

# **RECOMMENDED ADDITION LEVEL**

The ratio varies from 0.5% to 10% solids on pigment weight according to the type of pigment and the solids content required for the pigment paste.

# **STANDARD PACKAGING**

Other packaging may be available upon request

• 220L Drum

# **HANDLING & STORAGE**

It should be protected from the effects of weathering and stored between 5 and 40°C.

Once opened, packaging should be resealed immediately after use. In these conditions, this product should be used within 12 months from delivery.

# 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**

#### **Coatings & Inks**

- Architectural Coating
- Graphic Arts
- Industrial Coating
- Textile & Leather Coating

### **KEY BENEFITS**

#### FORMULATION

•	Easy handling	
•	Post addition	
•	Ready to use	

# STORAGE

TORAGE	
Floating resistance	
Anticottling	

- . Antisettling Syneresis resistance
- Viscosity stability

#### FILM PROPERTIES

 Gloss Pub out

	Rub Out
•	Transparency

# SAFER SOLUTIONS

- APEO Free\*

 Heavy Metal Free\* Solvent Free\*

\* Not intentionally added but not specifically measured (not part of product specification)

PVC	
PVC Low PVC Mid PVC High	

# SUITABLE FOR

Organic pigments

Headquarter: Arkema France 420, rue d'Estienne d'Orves 92705 Colombes Cedex - France T +33 (0)1 49 00 80 80

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