ECODIS[™] 345

Dispersing agent for water-borne traffic paints Ionic Homopolymer dispersant

TYPICAL CHARACTERISTICS

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

Polvacrvlate sodium salt **Pale yellow liquid** 45 45 8 1.33 Sodium Water

DESCRIPTION

Ecodis[™] 345 has been especially designed to quickly and efficiently disperse the pigments and fillers commonly utilized in waterborne traffic paints.Ecodis™ 345 ensures excellent heat age and viscosity stability.

RECOMMENDED ADDITION LEVEL

The required amount varies from 0.15% to 0.5% of active ingredients based on the total weight of paint formulations. It is recommended to disperse the pigments and fillers in a pH range between 8.5 and 9.5.

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 220L Drum
- Bulk

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.

PROCESSING INSTRUCTIONS

Ecodis™ 345 should be used during the pigment grind and so should be added to water before the incorporation of the pigments and fillers.

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.

MARKET

Coatings & Inks • Traffic Paint

KEY BENEFITS

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Yes Yes Yes

OUTABLE I OK	
Fillers	
Inorganic pigments	
Organic pigments	

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