

TECHNICAL DATA SHEET

COADIS™ 352 N

Dispersing agent for water-borne traffic paints

Ionic Copolymer dispersant

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Pale yellow liquid
Solid Content (%)	35
Active Content (%)	35
pH	8
Brookfield viscosity (mPa.s)	300
Specific gravity	1.26
Neutralization type	Sodium
Solvent	Water

DESCRIPTION

Coadis™ 352 N is a water-based synthetic polycarboxylate dispersant that has been specially designed to quickly and efficiently disperse pigments and fillers. Coadis™ 352 N ensures the stability of the paint while not impacting drying time.

RECOMMENDED ADDITION LEVEL

The required level 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.

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

- Traffic Paint

KEY BENEFITS

FORMULATION

- Easy handling
- Ready to use
- Compatibility



STORAGE

- Viscosity stability
- Antisettling
- Floating resistance
- Syneresis resistance



FILM PROPERTIES

- Rub out
- Hiding power/Opacity



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

Fillers
Inorganic pigments
Organic pigments



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