

ADDITOL® XW 6588 DISP

NON-IONIC LIM DISPERSING ADDITIVE FOR WATERBORNE DIRECT-TO-METAL SYSTEMS

ADDITOL® XW 6588 DISP is a non-ionic high molecular weight dispersant for all pigment types, ensuring reliable stabilization in formulations with sensitive binders.

KEY BENEFITS

- **Low Ion Migration (LIM) Technology**
Minimizes ionic interactions and migration, ensuring stable performance in sensitive resin systems
- **Effective pigment stabilization and viscosity reduction**
Provides reliable dispersion and viscosity control for inorganic and organic pigments
- **Optimized for waterborne Direct-to-Metal Coatings**
Supports formulation robustness and consistent performance in one-component DTM systems
- **Non-ionic compatibility with sensitive resins**
Ensures effective pigment dispersion without negatively impacting binder performance

APPLICATION AREAS

ADDITOL® XW 6588 DISP was developed to meet the needs of:

- Sensitive binder systems
- 1K DTM Coatings
- Protective Coatings
- Industrial Coatings

DOSAGE

Defined active content:

- 48 % in water

Recommended dosage:

- 3.0 – 10.0 % based on inorganic pigments and extenders
- 15.0 – 50.0 % based on organic pigments



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ADDITOL® XW 6588 DISP



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