

ADDITOL® XL 6577 LC DISP

HIGH-PERFORMANCE DISPERSANT FOR SB AND HIGH-SOLIDS COATINGS

ADDITOL® XL 6577 LC DISP is a high-performance dispersant for SB and HS/UHS coatings, enabling very high pigment loading with low viscosity and supporting low-VOC formulations.

KEY BENEFITS

- **Maximum pigment loading at low viscosity**
Enables the highest pigment and filler concentrations while maintaining low formulation viscosity and good flow properties
- **Strong viscosity reduction with effective stabilization**
Provides efficient deagglomeration and long-term pigment stabilization without sacrificing rheological control
- **Optimized for SB, HS, and UHS systems**
Specifically designed for solvent-based and high-solids coatings, including demanding low-VOC formulations
- **Broad system compatibility**
Suitable for solvent-based and solvent-free systems and compatible with inorganic pigments and extenders

APPLICATION AREAS

ADDITOL® XW 6577 LC DISP was developed to meet the needs of:

- Highly filled inorganic systems
- Industrial Coatings
- Architectural Coatings
- Automotive Coatings

DOSAGE

Defined active content:

- 52 % in methoxypropyl acetate/
solvent naphtha 150/180

Recommended dosage:

- 0.25 – 2.5 % based on pigment and extender content



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ADDITOL® XL 6577 LC DISP



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