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## Blanc Fixe Micro

### Typical Properties of CenoBar Blanc Fixe Micro

**Characteristics-** CenoBar-Blanc Fixe Micro is a functional extender for paints and coating, maximizing gloss and brilliance. Totally inert in ordinary conditions, and has high resistance to outdoor exposure and chemicals. Blanc Fixe is exceptionally bright because of its extreme purity. Its crystals are not acquired from a grinding process, but instead from solutions, allowing for low grit content. Blanc Fixe displays an incredibly fine and narrow particle size distribution. Due to low specific surface area, it has worthy wettability. Low Particle-size range for high gloss specifications.

**Applications-** CenoBar-Blanc Fixe uses include industrial paints, pigment pastes, high solids, base coats, primers, rubber industry, plastics, automotive coatings, powder coating systems, OEM and repair paint systems

Chemical Analysis (Typical)	
BaSO <sub>4</sub>	99.00%
Volatile (105°C)%	<0.2
pH Value	9 ± 2
Electrical Conductivity	<300
Colorimetric Index (powder)	99%
Median Particle Size d <sub>50</sub> (µm)	0.7 (± 0.1)
Screening >45 (µm)	≤0.01

### Benefits of Blanc Fixe

- Cost Reduction of raw material
- Reduction of VOC
- Low abrasion during processing
- Reduction of solvent recovery
- Reduction of flocculation
- Improving weather resistance
- Resistant to acids and alkalis

#### Packaging:

CenoStar CenoBar-Blanc Fixe is supplied in 5kg, 50kg, 1000kg in plastic woven bag

#### Storage

Stored in unbroken packaging in dry, cool warehouse, CenoBar products will have a shelf-life of at least 24 months

#### Safety Information:

In dusty areas, the use of a NIOSH approved respirator is recommended. Material Safety Data Sheets (MSDS) are available upon request

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