

TECHNICAL DATA SHEET

TOPSPERSE™ 439

Dispersing agent for wet end

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Pale yellow
Solid Content (%)	35
pH	7.5
Brookfield viscosity (mPa.s)	410
Specific gravity	1.26

DESCRIPTION

Topsperser™ 439 is an effective processing aid which can be used to make the wet grinding process of calcium carbonate more efficient like a better throughput and/or energy saving.

RECOMMENDED ADDITION LEVEL

0.2 to 0.5 parts d/d

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- Bulk

HANDLING & STORAGE

The product 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

Pulp & Paper

- Coating
 - Paper Coating
- Treatments
 - Wet end

KEY BENEFITS

MINERALS SUSPENSION

- GCC
- PCC
- Talc
- Clay



MINERAL PARTICLE SIZE

- Coarse
- Fine
- Extrafine



Headquarters: Arkema France
51, Esplanade du Général de Gaulle
92800 Puteaux – France
T +33 (0)1 49 00 80 80