



Borresperse CAF

Product Description

Borresperse CAF is a refined calcium lignosulphonate based product used primarily in plasticizer for concrete, as water reducer for gypsum board and dispersing agent for agrochemicals.

CAS No. 8061-52-7 (Calcium lignosulphonate).

Sales Specifications

		Test Method
Dry matter %	53.0 ± 3.0	BLT-311
pH (10% Solution)	4.3 ± 0.8	BLT-327
Insolubles (v/v) %	Max. 0.8	

Only active customers are notified of specification changes.

Typical Values

Chemical Data

Parameter	Unit
Reducing sugars	8 %
Calcium	5 %
Sulphur	7 %

Physical Data

Parameter	
Colour	Brown
Density (directly at 20°C)	1250 kg/m ³
Viscosity (directly at 20°C)	1000 mPas

All values calculated on solids where applicable

Storage Stability:

Borresperse CAF is stable for several months under normal storage conditions.
No biocide has been added.

Compatibility:

Lignosulfonates are compatible with anionic and non-ionic materials, dispersants, wetting agents and most organic and inorganic materials.

Delivery form:

Tank truck, container, ship loads

Lead Time:

Two weeks lead time is typical.

Safety Data Sheets are available upon request.

Please contact your LignoTech Sales Representative for additional product information.