

Technical Data Sheet

Gypsum Retarder GR-50

Technical property

Item	Index
Appearance	White or yellowish powder
Particle size (100mesh)	≤5%
Bulk density/(g/L)	600±100
pH	10~13

Product Property

Gypsum retarder is a protein retarder developed for gypsum-based materials. It is widely used in setting time regulation of natural building gypsum and desulfurization gypsum:

- ⊙ Excellent retarding effect
- ⊙ Low dosage
- ⊙ little effect on strength
- ⊙ Improving the Operating Time of Gypsum Mortar

Application

Plaster gypsum

Adhesive gypsum

Gypsum filler

Gypsum masonry

Gypsum self-leveling