

SG-12H



Product Overview

SG-12H is a **modified amino acid-based** powder retarder, it is suitable for gypsum mortar, It has good material adaptability.



Advantages

Good compatibility with binder materials
Low negative impact of gypsum dihydrate
Less effect on strength



Technical Data

Appearance: White to light yellow powder Moisture content: ≤6%
pH value, 20% solution at 20°C: 6-9 **Bulk density: 500-800kg/m³**



Applications

Gypsum plaster, gypsum products, gypsum self-levelling, etc.



Use and Dosage

Add in proportion and mix thoroughly.
Recommended dosage is 0.05-0.5% of binder weight, **to be optimized through preliminary testing.**



Packaging

25kg/bag



Storage Conditions

Store and transport in a cool, dry place.
Under high temperature or humidity, take measures in case of caking or clumping.
Seal any unused product to prevent moisture..



Shelf Life

12 months from the date of manufacture for products in intact packaging.



Safety Data

For more information, please refer to MSDS before use.

All of the data, recommendations, and suggestions listed here are based on tests and verifications conducted using our own raw materials and experimental conditions. They do not include any expressed or implied guarantees and promises regarding the quality of the end user product. The user is responsible for final product formula adjustment and quality control.

Suzhou Sunbo Chemical Building Materials Co., Ltd

Headquarters: Xinhua Industrial Park, Wangting Town, Xiangcheng District, Suzhou City, Jiangsu Province, China.

Shandong Plant: Yucheng National High-tech Industrial Development Zone, Dezhou City, Shandong Province.

Landline: +86 512 68079299 Fax: +86 512 66703575 Website: www.szsunbo.com

