



TANGSHAN POLAR BEAR BUILDING MATERIAL CO., LTD

174 West Zhaoshang Rd. Leizhuang, Luanxian County Tangshan, Hebei 063705 China

Beijing Office

CALCIUM SULPHATE B-ANHYDRITE

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PRODUCT INTRODUCTION

- CALCIUM SULPHATE B-ANHYDRITE is a 100% pure anhydrous synthetic calcium sulphate. It contains no water of crystallization.
- A recycled by-product from various industrial processes, no natural resources are used in its fabrication, making it an environmentally "green" product.
- Because post-calcination occurs in CALCIUM SULPHATE B-ANHYDRITE, the stability is assured. It also gives a negligible free lime content.
- Ground to a high surface area, giving CALCIUM SULPHATE B-ANHYDRITE a high solubility.
- CALCIUM SULPHATE B-ANHYDRITE is mainly used in self-levelling, pumpable floor screeds.
- CALCIUM SULPHATE B-ANHYDRITE is extremely suited for addition in complex dry-mixes based on calcium sulpho aluminate / calcium aluminate and Portland cement, to reduce shrinkage via ettringite formation.

CHEMICAL ANALYSIS

CaO Calcium oxide	> 30%
SO ₃ Sulphur trioxide	> 45%
Free Lime	< 1%
Blaine	>300 m ² /g

MAIN APPLICATION AREAS

- CALCIUM SULPHATE B-ANHYDRITE is mainly used in self-levelling, pumpable floor screeds.
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- to reduce shrinkage via ettringite formation.

COMPANY INFORMATION

Tangshan polar bear building materials Co.,Ltd.

ADD: Building 31, Unit 9, Area A, No.5 Yard, Yunjing East Road,Yongshun Town business park, Tongzhou district, Beijing, 101100, P.R.China

(whatsapp) PHONE: +86-15611218346

E-MAIL: zhoujianbin@tspolarbear.com

SKYPE: slylad

Contact person: Mr.Zhou