STM

Blasting abrasive



Fractured, artificial mineral



APPLICATIONS

- for blasting and treating surfaces of any kind
- for removing tender pieces by using rays
- for concrete repair, restauration, painting and varnishing
- for metal and steel machining
- for use in the stone, glass and ceramic industry
- for all materials and surfaces that are intended to be cleaned, derusted or textured by blasting
- for structural and civil engineering, construction of roads, bridges and tunnels

PROPERTIES

- no risk of silicosis
- kiln-dried
- sharp-edged and hard

COMPOSITION

■ crushed, artificial mineral substance, free of organic components, free of dusting

PROCESSING

Processing

■ The product is to be processed with all commercially available blasting machines. The manufacturer's specifications must be observed. Blasting techniques according to DIN 8201.

PACKAGING

■ 40 kg/bag

STORAGE

■ Store sacks appropriately and in dry conditions on pallets.

QUANTITY REQUIRED / YIELD

■ consumption: depending on application

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TECHNICAL DATA	
Bulk density	ca. 2,5 kg/m³
bulk density	ca. 1,4 kg/dm³
Hardness according to Mohs	6 - 7
Grain	0,1 – 0,8 mm, 0,25 – 1,4 mm, 1,0 – 2,0 mm

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

GENERAL INFORMATION

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.