



rotec Glass Powder

rotec soft jet granules, no risk of silicosis

Type/Name	Grain size	Availability	
		Quantity per pallet	42
		Size / Quantity	25 kg
		Type of container	Paper bag
		Container code	25
		Art. no.	
A0	0.04 - 0.09 mm	5280	■
A2	0.09 - 0.25 mm	5278	■

Application rate 40 - 100 kg/h

Range of use ■ rotec soft whirl jet technique

Property profile

- Synthetic soft whirl jet granules
- Gentle action on the substance
- Optimum performance and minimal surface removal
- No risk of silicosis from blasting material
- For use according to the requirements of BGR 500 Section 2.24
- Environmentally friendly blasting material in accordance with ISO 11126-4 N/CS/G

Characteristic data of the product

Particle shape	Cubic
Mohs hardness	6 - 7
Specific weight	Approx. 2.6 g/cm ³
Bulk density	Approx. 1.3 - 1.4 g/cm ³

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Possible system products > rotec Turbine (5243)

Preparation ■ Substrate preparation
Take appropriate measures to protect adjacent building elements and materials that should not come into contact with the product.

Directions Working with the rotec soft jet system.



Tips on use The grain size of the blasting media depends on the substrate of the substance being removed. The more sensitive the substrate, the finer the grain size of the blasting media should be. Observe the additional technical information.

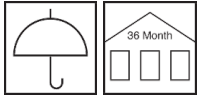
Notes Please observe the information provided by the blasting equipment manufacturer. Always set up a sufficiently large, representative trial area or areas! Deviations from applicable regulations must be agreed separately. The relevant test certificates must be observed when planning and carrying out work.

Tools / Cleaning rotec soft jet system



Storage / Shelf life

If stored in unopened original containers in a dry place, the product will keep for at least 36 months.



Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Any material that is contaminated after application must be disposed of in accordance with the applicable regulations.

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.