

## Technical Data Sheet

### WASA SMART FLAKES



Status: 2019/05/06

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#### Description

The WASA SMART FLAKES are an organic natural product that is 100% biodegradable and compostable.

They provide a number of benefits:

- good pouring properties
- homogeneous mixture
- no water solubility
- pure natural product
- grain sizes can be adapted as required for the respective uses

#### Use

The ground product is used as intermediate layer between ready-made concrete blocks

#### Processing

Corresponding dosing devices are used for application

#### Raw material data

	Unit		
grain size	mm	approx. 2 mm	Granulate
bulk density	g/cm <sup>3</sup>	1,0 - 1,2	
ignition temperature	°C	170	
hardness	Mohs	2,5 - 3,5	
odour		ligneous	
colour		grey / brown	

#### chemical average analysis

Main components: cellulose, hemi cellulose and wood fibers

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**possible hazards**

none known

**dangerous ingredients**

none known

**stability and reactivity**

no dangers known

**handling and storage**

information on safe handling

no special measures necessary

information regarding protection against fire and  
exposion

no special measures necessary

requirements for storage areas and containers

store in a dry place

information on mixed storage

no special measures necessary

**details on transporting**

product is not a dangerous good

no labelling required (REACH)

**trading unit**

25 kg bags on EURO-pool-pallets

**WASA AG**

Europaplatz 4

D-64293 Darmstadt

phone +49 6151 7808-500

fax +49 6151 7808-549

e-mail info@wasa-technologies.com

www.wasa-technologies.com

Our recommendations on the use of the product are based on many years of experience and the current scientific and practical knowledge. However, they are provided without commitment and will not release the buyer from performing its own suitability tests. They do not constitute a legal relationship, also not in respect of any third party property rights. The Technical Data Sheet is not a specification but merely provides reference values.