



**inowool<sup>®</sup>**

## **nanocomposite for mineral or natural fibres**

### **organic**

- chemically inert, but thermally stable organic substituents

### **inorganic**

- surface modified nano particles!  
e.g. SiO<sub>2</sub>

### **advantages**

- thermally stable
- flexible
- hydrophobic
- low emission
- ecological
- non-flammable
- tailor made properties

### **sample products**

- binder for non-flammable glass wool (A1)
- binder for ceramic powders like boron nitride
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product  
information