

Low-dust alginate moulding material for hobby applications

The ideal material compound for partial and whole-area moulding with distinct advantages

- reduced dust accumulation
- neat processing
- rapid setting
- solid, flexible precision moulding
- optimum detail reproduction
- smooth model surface

Mixing ratio

powder:water 20 g : 40 ml

Mixing time, manually
with spatula: approx. 1 min

working time: approx. 4-5 min

Caution

Although the formation of dust is reduced, inhaling dust must still be avoided

Working

Before use, loosen contents of bag or can by turning over several times.

Add Gilalgan powder to the prepared water and mix vigorously with a spatula for about 1 min. Moulding can then take place immediately.

The setting time depends on the temperature of the water used. The setting time is longer if cold water is used while warm water requires a shorter setting time.

Important

The moulding is subject to a certain degree of shrinkage when stored for prolonged periods. In such cases, the moulding should be stored in a sealed plastic bag. Do not keep reproductions in water.

Packaging

Paperbag with liner 20 kg

Storage

In well closed, vapour-proof packages at least 12 months. Pay attention to the expiry date on the packages.

The above recommendations are given to the best of knowledge. We grant the quality of our products according to our specification. Any further liability cannot be accepted since the proper application of our products is outside of our control.