

# **SYNFILL G**

#### **References** :

#### Glass fiber filler : SynFill G - PF0400

### **Definition** :

Glass fiber filler for the reinforcement of **Synthene** polyurethane systems. Compatible with:

- PR777
- PR700
- PR500
- PR752
- PR408

Good flowability in the mixture of resins. Easy to use for vacuum castings applications. REACH compatible material.

#### **Physical properties of the component :**

|  | SynFill G      |
|--|----------------|
| Fiber Type                             | E-glass        |
| Colour                                 | White /greyish |
| Aspect                                 | Round shape    |
| Specific density (g/ cm <sup>3</sup> ) | 2,54           |
| Bulk density (g/l)                     | 450            |

#### For applications in a vacuum casting machine :

Refer to the Synthene TDS:

- PR777+SynFill G
- PR700+SynFill G
- PR500+SynFill G
- PR752+SynFill G
- PR408+SynFill G

The values mentioned on this document are based on tests and researches carried out in SYNTHENE's laboratory, in precise conditions. This document cannot be, in any case, considered as a specification data sheet. It is the responsibility of the users to check the suitability of the product in their own conditions, defined and tried by themselves. Synthene company disclaims any responsibility for any consequence occurred by the use of this product.



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## Hygiene and safety instructions for using:

Wearing appropriate safety clothes and accessories (gloves, glasses and mask) is highly recommended. Work in a ventilated room.

For more information, please read the Medical and Safety Data Sheet of the material.

## Packaging:

Synfill G :

- Box of 30 kg
- Pail of 10 kg

## Storage :

2 years in the original unopened container, stored between 5 and 30 °C and kept away from moisture and UV-radiation.

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