

SINTAFOAM 1.1

Polyurethane casting resin

Sintafoam is a two- components, liquid product. Perfect for the production of hard and strong pieces, in ivory colour, that can be painted and pasted then.

Very fluid and smooth, it easily reproduce even the finest detail, and does not emanate bad smells.

Components properties:

	A comp.	B comp.
VISCOSITY	100+ - 10	90+ - 10
DENSITY	1,02 +- 0,01	1,06 +- 0,01
STORAGE TEMPERATURE	18 - 25	18 - 25

Working data:

RATIO A/B	100/100
POT- LIFE (50gr at 25°C)	60 sec.
THREAD TIME (50gr at 25°C)	90- 120 sec.
END TIME (50gr at 25°C)	240 - 300 sec.

Applications:

Sintafoam is largely used in static modelcraft, for the production of figurines and models in self- assembly kits, and in industry, to realize prototypes and little objects in general. It can be charged with inert material to increase the volume and reduce the costs.

General hints:

Shake the containers well before use, take out two equal quantities, pour them into a container and mix them carefully for 20 seconds, and pour the blend into the mould. We recommend to use a silicon rubber mould. Otherwise, a mould release agent is required.



Ideas and creative solutions

Wharehouse :
Via Giovanni Agnelli , 6
61030 Calcinelli (PU)

Tel. +39.721.897635
Fax +39.721.899655
www.prochima.com/eng