

RTV 530

Mouldable silicon nontoxic rubber.

Two – components polyaddition rubber, with a fast curing, suitable for quickly reproduce small moulds or for directly making casts of part of the body, hands and face. The rubber is non-toxic and hypoallergenic (only avoid contact with eyes; if this happens, rinse immediately with water and consult a doctor).

Ratio A/B

100 parts A / 100 parts B.

Instructions for use:

Take from the containers equal quantities and mix them with fingers, to obtain a homogeneous pink paste. Lay it pressing on the object, and cover it gradually by preparing little quantities, as it has a pot life of 2/3 minutes.

Warning:

The curing may be hindered by such elements:

Heavy metals salts

Amines

Sulphur

Epoxy resins hardeners

Components properties:

	A comp.	B comp.
COLOUR	White	Pink
APPEARANCE	Paste	Paste
SPECIFIC WEIGHT (gr/cm ³)	1,5	1,5

Blend properties:

COLOUR	Light pink
POT- LIFE	2 – 3 min.
HARDENING TIME	5 min.

Properties after curing:

HARDNESS SHORE A (10 min)	30 points
HARDNESS SHORE A (24 hours)	35 points

Benefits:

Low linear shrinking

No release of toxic substances before, during and after use.

Good mechanical properties

Storage:

Between -5/+30 C°, in original packs, 12 months.



Ideas and creative solutions

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

Tel. +39.721.897635
Fax +39.721.899655

www.prochima.com/eng