



TECHNODUR

Description

Cold-dipping hardener liquid.

Uses

For investment duplicated models in Cr-Co technique.

Advantages

- Easy to use, it's supplied ready to be used, no need to dilute.
- Dry in a few minutes.
- It's a clean and economical choice to the traditional method with wax.
- TECHNODUR soaks in the surface of the hot model, acting as a binder and leaving the entire surface hardened avoiding possible loosening of rest of investment.

Working instructions

Fill a plastic or metallic receptacle (or one made by any alcohol resistant material) with an amount of product that covers a minimum high of 10 cm.

First of all, dry the duplicated investment models at 220- 240 °C for 30-40 minutes following the instructions of the investment manufacturer

Once finished the drying process, dip the hot model in the receptacle with TECHNODUR and maintain for 3 seconds. If you want a thicker and harder coating repeat for 3 more seconds.

If an adherent surface is needed, to make easier therefore the later adaptation of the wax on the model, you can paint with a brush (1 or 2 layer) when the model had get cold.

Let dry the model outdoors until it cools off.

Cautions

1.- USE CAUTIONS:

TECHNODUR is prepared to be used cold, NEVER hot.
TECHNODUR is a flammable product and it must be used with the habitual precautions of this type of products (see the security sheet). Choose a place away from heat sources and naked flames (furnaces or burners)

After each use, cover the container to avoid the evaporation of the dissolvent. An excessive evaporation of the dissolvent can cause the sedimentation of the incorporated resin causing models with excessive thickness. In such case, replace the product by a new one.

2.- SAFETY CAUTIONS:

Irritant and flammable product.

Keep away from children.

Handle the product in a well-ventilated place.

The handling of this product has to be done only by qualified people

In the event of ingestion, consult a doctor.

For further information, see the safety data sheet for the product.

Storage and expiry

The stability of the product is 3 years (respecting the storage conditions)

Keep the product in his package and in a cool place.

Supply

8010-010	1000 ml. Bottle
8010-050	5000 ml. Bottle

Additional information

The instructions that appear on this sheet are based on our current knowledge and are given only as information without that implies a guarantee from Protechno.



protechno

Poligono Empordà Internacional
17469 VILAMALLA, GIRONA , SPAIN
Tel.: (34) 972 52 61 69
protechno@protechno.com
www.protechno.com