



TIFOO

SILVER-STAR - IMMERSION BATH

MANUAL

SILVER-STAR



Security

Please work with appropriate protection equipment and only touch the objects with gloves. We recommend wearing safety glasses.

Application fields

Suitable material for silver-plating:

Especially copper and brass. For other metals, please test the compatibility first with a small amount of Silver-Star.

Unsuitable material: chrome, aluminium, titanium, tin, lead, stainless steel

Tip: In order to create resistant layers for parts subjected to mechanical stress, please use the silver electrolyte from our online shop.

The Silver-Star is perfect for ornaments and jewellery. By applying our Tifoo Cellulose varnish spray, the layers will be less abrasive.

Using the Tifoo Silver-Star

Pour the Silver-Star in a suitable receptacle (for example a glass or a plastic box). After that, dip the workpiece completely in the solution. After a few minutes, silver will deposit on the object. The solution should be at room temperature. If the reaction is too slow, heat it up to 30° to 40 °C. Test the effect of Silver-Star with a copper or brass coin (10 euro cents) to be able to better estimate the speed and intensity of the silver-plating on bigger objects. The exposure time should be between 10 and 30 minutes. We don't recommend a longer exposure because the silver deposition will get matt with time. After that, rinse the object with water and, if necessary, polish it with Tifoo PowerPolish.

NB: Only use very fine steel wool in order to avoid abrasion of the silver. Avoid contact between Silver-Star and food and wash well after use.



Sponsoring

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