



## T-PRO50

### Anti-tarnish chemical passivation for oxidization resistance (1:50 concentrate)

- Excellent protection from oxidization (tarnish)
- No physical alteration to treated surface
- Does not require electrical current for its standard use
- T-SALT (<http://products.legor.com/EN/item/18419>) available for electrolytic use
- Chromium and heavy metal free
- Easy to use

**T-PRO50 is the concentrated version** of T-PRO anti-tarnish chemical passivation. It is sold in a 1 liter package that yields 50 liters of ready-to-use solution when mixed with deionized water.

**T-PRO, part of the T-FENDER line**, is a chemical passivation agent developed for metallic substrates which naturally have poor corrosion resistance, like silver, brass, bronze, low karat gold, and some electroplated layers.

By applying T-PRO to these metals, **resistance to oxidation (tarnish) is dramatically elevated** by providing an invisible layer which seals the substrate from external elements.

Laboratory tests have proven that chemical passivation protects from corrosion originating from hydrogen sulfide, UV radiation, synthetic sweat, and humidity. T-PRO is easy to use, not requiring any electrical current and works simply by heating up the product and dipping in your object.

**By adding T-SALT** (<http://products.legor.com/EN/item/18419>), **Legor Group conductive salt solutions, T-PRO can also**

Volume	<b>1 liter</b>
Thickness (um)	<b>0,001-0,010</b>
Appearance	<b>Totally transparent</b>
Color	<b>Transparent</b>