

# Descalinox gel strong

## Pickling Gel for stainless steel

### Physical-Chemical Properties

Physical State	: Acid gel
pH at 1% Concentration	: 1.0
Chemical Composition	: Mixture of inorganic acids.
Free of	: Sulphuric and hydrochloric acids.

### Typical Application

Descalinox Gel Strong is used to pickle, whiten and passivate stainless steel and special steel surfaces.

It is used on welding with tough oxides to remove.

Its strong action allows to obtain completely pickled surfaces in shorter time than the other products available on the market.

### Characteristics

DECALINOX Gel Strong contains a new and very active gelling agent which provides a stable product that does not separate even after long storage time.

Its high clinging and retention power allows the product to be used also on vertical surfaces without problems of dripping and spots formation.

The product is easily removed by a gentle water jet and leaves a clean, homogeneous pickled and passivated surface, without any risk of localized corrosion.

### Application conditions

Spread the product, with a brush, on the welding zone making sure to deposit on the surface of the material a uniform layer of pickling product.

Wait for 15-30 min, or until all the oxides are totally removed, and then rinse with plenty of water with a water jet or a high pressure cleaner.