

# ULTRASUONI BASE ACIDA

Technical Sheet n° 651 Rev. 15/05/2014

Acid descaler for ultrasonic equipment

## APPLICATIONS:

Ultrasuoni Base Acida is a descaler acid concentrated liquid for the descaling of metal parts in ultrasonic machines. The product contains a mixture of very active and passivating acids that inhibit the oxidation of metal surfaces. It strongly breaks down the stubborn limescale that is deposited on the heat exchange surfaces. Ultrasuoni Base Acida has been studied to be safe for the operators; in fact, it does not develop fumes and unpleasant odours during the chemical reaction of limescale melting, (quite common, on the contrary, in descaling agents based on hydrochloric acid). Ultrasuoni Base Acida finds its use in descaling of ultrasonic equipment, where the reaction time of the product must be significantly reduced.

## METHOD OF USE:

Ultrasuoni Base Acida can be used in both hot and cold water, with a variable concentration depending on the desired descaling speed and the extent of the incrustations.

At the end of the operations, the pieces must be rinsed thoroughly. **FIELDS OF APPLICATION:** Ultrasuoni Base Acida is therefore used to descale environments quite different one from another, in particular:

- Industrial maintenance sector.
- Cleaning of heat exchange pieces and/or plant.
- Boilers
- Water heater assembly.
- Craftsmanship activities.

## STRENGTHS:

- Great efficacy

## TECHNICAL CHARACTERISTICS

pH	1
Odor	Slight
Colour	Colourless
Density (20°C)	1.200 g/cm <sup>3</sup>

Certified Quality System UNI EN ISO 9001