



**Technical Data Sheet:**  
**Hydrochloric Acid**

**Code:**  
**2500**

**Ref.:** ST2500  
**Rev.:** 4  
**Date:** 11/07/2022

**Product Type:**

Hydrochloric acid (muriatic acid) 30-33% 19-21 Bè

**Formats:**

5– 1 liters

**Product Characteristics:**

Hydrochloric Acid > 25% .  
Art. 8 Law 7/1986-Rec. EEC 89/542.

**Technical Specifications of the Product:**

CHARACTERISTIC	METHOD	UM	VALUE	TOLERANCE
Physical aspect	Liquid (it fumes when in contact with air)			
Color	Colorless to yellowish			
Odor	Pungent			
Specific weight	1149-1169 g/l			

**Use / Applications:**

Hydrochloric acid can be used pure for removing stains and rust, degreasing and descaling, stripping paint, removing oxidation from bathroom fixtures, ferrous and galvanized materials.

**How to use:**

Spread on the surface to be descaled and let it work, immediately afterwards remove and wipe with a rag, rinse and dry well.

For dilution, pour the acid into the water but never the other way around (i.e. never pour the water on the acid).

**Additional Information:**

For floor and tile cleaning and for the preliminary treatment of terracotta tiles, dilute with 10 % water (approx. 2 coffee cups of acid per liter of water).

**WARNINGS:**

1. Do not use in combination with other chemicals.
2. Do not use on stainless steel, aluminum, marble, ceramic floors and conglomerates.
3. Handle and open container with extreme care and attention.
4. Carefully close it after use.
5. Keep out of reach of children
6. Use kitchen gloves when handling the product.

Please read the safety data sheet for the product.

*The above information is provided based on our theoretical and practical knowledge. The company, however, does not assume any liability as the conditions of use and application are not subject to the control of Fidea SpA*