

Hydrochloric Acid 32%

The best-known use is as a descaling agent to remove limestone residue. It is used to regulate the acidity (pH) of solutions, pharmaceutical products, food and water. In addition, it is used to neutralize waste containing alkaline substances. In the food industry, it is used, for example, in the production of gelatin, dissolving the mineral part of bones with it. In metallurgy it is sometimes used to dissolve the oxide layer that covers a metal, a prior step to processes such as galvanizing, extrusion or other techniques.



SPECIFICATIONS

PARAMETER	VALUE
Concentration	30.0 % MIN
Free chlorine	40.0 ppm MAX
Iron (Fe)	5.00 ppm MAX
Organics	0.00 ppm
Fluorine	0.00 ppm
Density	1.14 g / l MIN
Physical state	Liquid
Color	Colorless yellow
Odor	Penetrating and suffocating

For more details consult our SDS at www.qpima.com



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