



KENCRO CHEMICALS

SPECIFICATIONS: HYDROCHLORIC ACID 20° Baume (INHIBITED) (MURIATIC ACID INHIBITED)

<u>Grade</u>	<u>Gravity Be (at 15.5 C)</u>	<u>Specific Gravity @ 15.5 C</u>	<u>Strength % by weight</u>
20 °Baume	20.0 min-20.8 max	1.160 approx.	31.45 min-32.56 max
	<u>Property</u>	<u>Units</u>	<u>Specification</u>
	Iron (Fe)	ppm	2.0 max
	Sulphates(as SO ₄)	wt. %	0.5 max
	Oxidizing Substances (as Cl ₂)	ppm	30 max
	Reducing Substances (as SO ₃)	ppm	70 max
	Heavy Metals (as Pb)	ppm	1.0 max
	Benzene	ppm	0.05 max
	Non-volatile Residue	wt. %	0.5 max
	Colour	APHA	40 max
	Total Organic Compounds	ppm	5 max
	Total Fluorinated Organic Compounds	ppm	25 max
	Rodine (Inhibitor)	vol. %	3.0 max

Note: All % and ppm values are expressed on a weight basis for 20 °Baume unless otherwise noted.

Safety

As with any chemical, hydrochloric acid requires care in handling. It is suggested that anyone involved with the procurement or handling of this chemical be familiar with the appropriate safety and handling precautions. Such information is available on the appropriate material and safety data sheet.

FOR FIRE, HEALTH, SAFETY, AND FIRST AID INFORMATION, PLEASE REFER TO MSDS

*All statements, information, and data presented are believed to be accurate and reliable
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