

Phosphoric Acid

EXCLUSIVE FEATURES :

Colorless and odorless liquid.
Soluble in water and alcohol.
Toxic by ingestion and inhalation.
Very low arsenic content.

APPLICATIONS :

Pre-Metal Treatment Chemicals
Sugar Refining
Anodizing
Stabilizing Agent (Hydrogen Peroxide)
Waste Water Treatment Chemicals
Activated Carbon
Soaps and Detergents
Tea-leaf Processing

ADVANTAGES :

Guljag guarantees 86.0% purity and Chemically stable water white Phosphoric Acid of international quality. It is made from mercury-free HCl of our own plant.
QCD is equipped with most modern instruments to analyze special tests also on request.

SPECIFICATIONS :

Properties	SPECIFICATIONS	
H ₃ P ₀ ₄ Concentration	%	86
P ₂ O ₅	%	62.3
Iron as Fe	ppm	10 max.
Sulphate as SO ₄	ppm	250 max.
Chloride as Cl	ppm	10 max.
Flouride as F	ppm	60 max.
Ca as Mg	ppm	10 max.
Heavy Metals as Pb(Lead)	ppm	10 max.
Arsenic as As	ppm	1 max.
Colour		Water White

Caution: Toxic by ingestion and inhalation.

PACKING :

30 Kg / 50 Kg HM HDPE Carboys
300 Kg HM HDPE Barrels and Rubber lined road tankers



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