



TECHNICAL DATA SHEET

Phosphoric Acid, 60% HP

<u>Chemical Properties</u>	<u>Typical</u>	<u>Limits</u>
Total Acidity as % H_3PO_4	60.4%	59.0 min.
Total Acidity as % P_2O_5	43.8%	42.8 min.
Sulfate (SO_4), ppm	25	30 max.
Fluoride (F), ppm	8	10 max.
Iron (Fe), ppm	25	50 max.
Heavy Metals (as Pb), ppm	3	5 max

Physical Properties

Appearance	Clear, nearly colorless
Specific Gravity @ 20°C	1.425
Density (lbs/gal)	11.9

[value]

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