



TECHNICAL DATA SHEET

Di-Potassium Phosphate, 50% OU

K₂HPO₄, wgt%	49.5-51.0
Phosphate, wgt% as P₂O₅	20.4
Wgt% as P	8.9
Potassium, wgt% as K₂O	27.0
Wgt% as K	22.4
pH	8.5-10.5
Specific Gravity @ 20°C	1.54-1.56
Density (lbs/gal)	12.8-13.0
Appearance	Translucent, nearly colorless aqueous solution.
Arsenic, As	1.5mg/kg
Fluoride, F	5 ppm
Lead, Pb	1 ppm
Insoluble Substances	0.1%
Loss on Drying	49% Min – 51% Max

[value]



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421 Leader Street • Marion, OH 43302
ph: (800) 622-4877, Ext. 305 • fax: (740) 223-3874
email: indsales@nachurs-alpine.com
www.nasindustrial.com
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