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Typical Product Specifications & Properties

Polyphosphoric Acid

CAS Number: : 8017-16-1

| Specifications | Limits |
|-------------------|----------------------|
| Reactivity | with some org. liqs. |
| Odor | odorless |
| Melting Point | 38 c |
| pH | 1 (1) |
| Appearance | Viscous liquid |
| Density | 1.90 - 1.95 g/l |
| Higher (%) | < 5 |
| Iron | < 20 ppm |
| Viscosity @ 25°C | 440 cSt |
| Viscosity (80° C) | 35 cSt |
| Ortho (%) | 45 - 55 |
| Pyro (%) | 35 - 45 |



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| Specifications | Limits |
|------------------|-------------------|
| Tri (%) | 3 - 8 |
| Tetra (%) | < 5 |
| P205 content (%) | 75.3 - 76.7 |
| Color (Hazen) | < 50 |
| Arsenic | < 80 ppm |
| Heavy Metals | < 20 as Pb in ppm |
| Specific gravity | 1.9 - 2.1 |
| Solubility | water |
| Boiling Point | 550 c |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.