

# SPECIFICATION SHEET

**POTASSIUM PERMANGANATE FREE FLOWING**  
**Meets AWWA Spec B 603-03**  
**Certified to NSF Standard 60**

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
PPMUIG	3115	7722-64-7	June 2, 2010	NG	No. 2	TJK

<b>CHARACTERISTICS:</b>	Fine free flowing crystal, purple in appearance
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<b>SPECIFICATIONS:</b>	Assay	97.0% min
	Moisture	0.50% max
	Chloride	0.10% max
	Sulfate	0.20% max
	Insoluble matter	1.70% max
	Cadmium	100 mg/kg max
	Chromium	500 mg/kg max
	Mercury	10 mg/kg max
	Bulk density	90-100 lbs/cf
	Particle size	
	Thru a US Standard No. 75 (former 200)	7.0% max
	On a US Standard No. 425 (former 40)	20% max

<b>STOCKING POINTS:</b>	Bridgeview, IL; Carson, CA
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<b>PACKAGING:</b>	Open head HDPE drum. 25 kg (36 per pallet), 50 kg (18 per pallet); 150 kg (4 per pallet)
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<b>HAZARD IDENTIFICATION:</b>	UN 1490 Class 5.1 PG II Oxidizer
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<b>APPLICATIONS:</b>	Treatment of potable and drinking water
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<b>OTHER:</b>	Certified to NSF Standard 60
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