

**PQ Corporation**  
**PRODUCT SPECIFICATION**

PRODUCT NAME:	Mag. Sulfate Solution - 25% -Tech. Grade	SPECIFICATION NUMBER:	400
AUTHOR:	D. R. Evans	APPROVALS:	DATE:
REASON FOR CHANGE:	Density Value at 40°C	PROD. MGR.:	<i>Mike Kovacs 5/15/98</i>
DATE EFFECTIVE:	3/25/98	Q.A.:	<i>D.R. Evans 4/20/98</i>
REVISION:	2	PLANT OPS.:	<i>W. L. Lunsberry 5/22/98</i>
		PLANT MGR.:	<i>C. R. Jones 5/8/98</i>

SCOPE: A 25% solution of Magnesium Sulfate

PRODUCT PROPERTIES	STANDARD	MAXIMUM	MINIMUM	PQAP TEST METHOD
MgSO <sub>4</sub> , %	25.00	26.00	24.00	061
°Baume' @ 40°C	32.1	33.6	30.6	025

SAMPLING: Done on a process tank basis.

LOT SIZE: = 300,000  
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