



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### MAGNESIUM AMINO ACID CHELATE 10% SOLUBLE (SoluMax™)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ME1AUS	1450	-	April 7, 2008	SDM	No. 2	TJK

<b>CHARACTERISTICS:</b>	White to off white powder. Highly soluble in a wide pH range (pH 1-10)
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<b>SPECIFICATIONS:</b>	Assay (magnesium content)	10-11%
	Loss on drying	10% max
	Cadmium	0.5 ppm max
	Arsenic	1.0 ppm max
	Lead	0.5 ppm max
	Mercury	0.5 ppm max
	Total plate count	3,000/g max
	Coliform	10 pec/g max
	Salmonella	Negative
	Escherichia coli	Negative

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	25 kg double PE lined carton, with 2 desiccant packs between the liners; 27 cartons per pallet.
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<b>APPLICATIONS:</b>	Nutritional food supplement and sport drinks where a highly soluble and bioavailable source of magnesium is desired.
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