



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### MAGNESIUM AMINO ACID CHELATE 20% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
ME2AUG	1450	N/A	August 10, 1999	SDM	Original	MDS

<b>CHARACTERISTICS:</b>	Off white to yellow granules. Ligands consist of amino acids and oligopeptides derived from soy and rice protein hydrolysates. Granular material where particle size is approximately 80% between 40-60 mesh.
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<b>SPECIFICATIONS:</b>	Assay (Magnesium content)	20-22%
	Loss on drying	10% max.
	Cadmium	5 ppm max.
	Arsenic	3 ppm max.
	Lead	10 ppm max.
	Total plate count	3,000/g max.
	Salmonella	Negative
	E. coli	Negative

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	25 kg carton
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<b>APPLICATIONS:</b>	Nutritional food supplements as a highly bioavailable source of magnesium
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<b>OTHER:</b>	A direct compressible, dust free material ideal for tableting applications.
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