



American International Chemical, Inc.

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SPECIFICATION SHEET

MAGNESIUM ASCORBATE COMPLEX 20% GRANULAR

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
MB2AUG	1450	-	May 26, 2004	SDM	No. 1	RVK

CHARACTERISTICS:	Light tan to light purple granules. This is a complex, which allows for a higher concentration of magnesium. This is a granular material where the particle size is approximately 80% between 40-60 mesh.
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SPECIFICATIONS:	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.
	Yeast and mold	300 cfu/g max.
	Salmonella	Negative
	E. coli	Negative

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	25 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements as a source of magnesium and vitamin C.
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OTHER:	A more compressible, dust free material ideal for tableting applications.
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