



American International Chemical, Inc.

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SPECIFICATION SHEET

MAGNESIUM SUCCINATE TETRAHYDRATE 11.4%

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
MSUAUP	1450	-	August 26, 1999	SDM	Original	MDS

CHARACTERISTICS:	White to off-white powder with distinct odor. Contains 32.2-35.6% crystalline water.
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MOLECULAR FORMULA:	$C_4H_4O_4Mg \cdot 4H_2O$
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MOLECULAR WEIGHT:	212.44
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SPECIFICATIONS:	Assay (Magnesium content)	10.9-12.0%
	Cadmium	5 ppm max.
	Arsenic	3 ppm max.
	Lead	10 ppm max.
	Total plate count	3,000/g max.
	Salmonella	Negative
E. coli	Negative	

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	25 kg carton
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APPLICATIONS:	Nutritional food supplement as a bioavailable form of magnesium and succinic acid.
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