



American International Chemical, Inc.

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SPECIFICATION SHEET

ZINC AMINO ACID CHELATE 20%

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ZE2AUP	1450	-	September 22, 2010	MPR	No. 3	RVK

CHARACTERISTICS:	Off-white powder with no distinct smell. Ligands consist of amino acids and oligopeptides derived from soy and rice protein hydrolysates.
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SPECIFICATIONS:	Assay (zinc content)	20-22%
	Loss on drying	10% max
	Cadmium	Less than 1 ppm
	Arsenic	Less than 1 ppm
	Lead	Less than 5 ppm
	Total plate count	3,000 cfu/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative/25g
	Escherichia coli	Negative/g

STOCKING POINTS:	Salt Lake City, UT and Farmingdale, NJ
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PACKAGING:	25 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplements as a highly bioavailable source for zinc.
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OTHER:	Fully reacted chelate.
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