



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM AMINO ACID CHELATE SOLUBLE 20%

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
KE2AUS	1450	-	August 11, 2004	SDM	Original	RVK

CHARACTERISTICS:	White to off white powder. Highly soluble in a wide pH range. Solubility is greater than 90 grams/100 mls water at neutral pH at 25° C.
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SPECIFICATIONS:	Assay (potassium content)	20.0-22.0%
	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 double PE lined carton, with two desiccant packs between liners; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplement, sports and energy beverages where a soluble source of potassium is required.
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