



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### SELENIUM AMINO ACID CHELATE SOLUBLE, 2%, KOSHER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
SE4SOK	1450	-	November 14, 2008	CDS	Original	SDM

<b>CHARACTERISTICS:</b>	Off-white to light orange or peach colored powder. Highly soluble in a wide pH range (pH 1-10). Typical particle size approximately 80 mesh.
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<b>SPECIFICATIONS:</b>	Assay (Selenium content)	2.0-2.4%
	Loss on drying	10% max
	Cadmium	5ppm max
	Arsenic	3ppm max
	Lead	10ppm max
	Mercury	1 ppm max
	Total plate count	3,000 cfu/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative
	Escherichia coli	Negative

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	20 kg double PE lined carton with 2 dessicant packs between the liners; 27 cartons per pallet
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<b>APPLICATIONS:</b>	Nutritional food supplement drinks where a highly soluble source of Selenium is desired
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<b>OTHER:</b>	Kosher certified by Organized Kashrus Laboratories, or Circle K.
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