



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### CHELAMAX® IRON 15

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
IRCAUP	1450		December 29, 2010	JGP	Original	CDS

<b>CHARACTERISTICS:</b>	Brown to dark brown powder.
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<b>SPECIFICATIONS:</b>	Assay (iron content )	15.0-18.0%
	Loss on drying	7.5% max
	Cadmium	5 ppm max
	Arsenic	3 ppm max
	Lead	10 ppm max
	Mercury	1 ppm max
	Total plate count	3,000 cfu/g max
	Yeast and mold	300 cfu/g max
	Salmonella	Negative/25g
	Escherichia coli	Negative/g

<b>STOCKING POINTS:</b>	Salt Lake City, UT
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<b>PACKAGING:</b>	25 kg double PE lined carton, with 2 desiccant packs between the liners: 27 cartons per pallets.
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<b>APPLICATIONS:</b>	Nutritional food supplements drinks where a highly soluble source of Iron is desired. ChelaMax® differs from regular soluble amino acid chelates in that it remains soluble in the small intestine and will not precipitate until the pH is higher than 7.2, thus assuring subsequent absorption into the body.
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<b>OTHER:</b>	This material is kosher certified by Circle K. The manufacturing site is cGMP.
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