



American International Chemical, Inc.

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SPECIFICATION SHEET

SODIUM THIOCYANATE SOLUTION

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
STHMBS	6350	540-72-7	August 11, 2009	MDS	No. 3	MPR

CHARACTERISTICS:	An odorless liquid that is soluble in water, alcohol, acetone and ammonia.
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SPECIFICATIONS:	Assay (sodium thiocyanate content)	52.0-56.0% (by wt.)
	Insolubles	0.05% max. (by volume)
	Chloride	0.10% max. (by wt.)
	pH	8.5-12.5 @ 77°F (as is)
	Color (visual)	Colorless to light brown

STOCKING POINTS:	Portland, OR; Fairfield, OH; Vernon, CA; Houston, TX
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PACKAGING:	Bulk tankwagons, 550 lb drum
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APPLICATIONS:	Synthesis of biocides and slimicides, photographic stabilizer, corrosion inhibitor, polymer stabilizer, intermediate in herbicides and insecticides.
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