



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### SULFAMIC ACID

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
SULFAM	3000	5329-14-6	March 1, 2006	MPR	No. 6	RVK

<b>CHARACTERISTICS:</b>	A white, fine, non-volatile crystal.
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<b>SPECIFICATIONS:</b>	Assay	99.5% min.
	Sulfate	0.05% max.
	Iron	10 ppm max.
	Heavy metals	10 ppm max
	Ammonia	0.05% max
	Lead	5 ppm max
	Moisture	0.05% max.
	Insoluble substances	0.02% max.
	Particle size	
	Thru 10 mesh	99.0% min.
Thru 100 mesh	15.0% max.	

<b>STOCKING POINTS:</b>	Newark, OH Bridgeview, IL Houston, TX Shelby, NC
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<b>PACKAGING:</b>	50 lb polywoven bag (East Coast and Gulf Coast locations, 45 per pallet; West Coast and inland points, 40 per pallet). 200 lb or 400 lb drums and 2,000 lb supersacks available upon request.
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<b>HAZARD IDENTIFICATION:</b>	Hazard Class 8, UN 2967, PG III, Corrosive
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<b>APPLICATIONS:</b>	Cleaning compounds, nitrite removal in azo dye operations, flame retardants for paper and other cellulose, stabilizing agent for chlorine and hypochlorite in swimming pools and closed water systems, bleaching paper pulp and textiles, cleaning stainless steel equipment.
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