



# American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: [www.aicma.com](http://www.aicma.com) Email: [info@aicma.com](mailto:info@aicma.com)

## SPECIFICATION SHEET

### SODIUM ACID PYROPHOSPHATE FCC

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
SAPY28	3050	7758-16-9	September 23, 2004	MPR	No. 1	RVK

<b>CHARACTERISTICS:</b>	White, odorless, free flowing powder, soluble in water.
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<b>SPECIFICATIONS:</b>	Identification	
	A	To pass test
	B	To pass test
	Assay	95% min.
	Arsenic	3 ppm max.
	Fluoride	0.005% max.
	Insoluble substances	1% max.
	Lead	2 ppm max.
	pH (1% solution)	4 (approximate)
	CO <sub>2</sub> Release Rate	28%
	Neutralizing value	72 min.
	Particle size (thru a 200 mesh)	95% min.

<b>PACKAGING:</b>	25 kg P.E. lined 3 ply paper bags, 40 bags per pallet.
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<b>APPLICATIONS:</b>	Sodium Acid Pyrophosphate FCC (SAPY28) is used as a leavening agent in baking mixes. SAPY28 releases carbon dioxide slowly upon its reaction with Sodium Bicarbonate.
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