



American International Chemical, Inc.

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SPECIFICATION SHEET

DIMAGNESIUM PHOSPHATE TRIHYDRATE FCC MICRONIZED POWDER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
DMGYTP	3050	7782-75-4	July 19, 2011	MPR	No. 5	RVK

CHARACTERISTICS:	A white odorless powder slightly soluble in water and insoluble in alcohol, but soluble in dilute acids.
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SPECIFICATIONS:	Identification	
	A	To pass test
	B	To pass test
	Assay	96% min
	Arsenic	3 ppm max
	Fluoride	25 mg/kg max
	Lead	2 ppm max
	Loss on ignition	29.0-36.5%
	Particle size (typical)	
Thru a 325 mesh	98% min	

PACKAGING:	25 kg bags, 40 per pallet
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APPLICATIONS:	Nutrient, dietary supplement, leavening agent, pH control in which a very fine particle is required.
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OTHER:	Kosher certified.	
	Labeling	When used as a magnesium supplement, state the amount of Magnesium in mg/g.