



American International Chemical, Inc.

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SPECIFICATION SHEET

ZINC OXIDE USP FCC LOW LEAD

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ZOLGCP	1970	1314-13-2	September 24, 2010	RVK	No. 2	KSG

CHARACTERISTICS:	A fine, white, odorless powder. It gradually absorbs carbon dioxide from the air. It is insoluble in water and in alcohol and is soluble in dilute acids and in strong bases.
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SPECIFICATIONS:	Assay	99.0-100.5%
	Identification	
	A	To pass test
	B	To pass test
	Alkalinity	To pass test
	Loss on ignition	1.0% max
	Carbonate and color of solution	To pass test
	Arsenic	6 ppm max
	Lead	5 mg/kg max
	Iron and other heavy metals	To pass test
	Cadmium	3 mg/kg max
	Substances not precipitated by sulfide	0.5% max
Residual solvents	Meets requirements	

STOCKING POINTS:	Farmingdale, NJ
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PACKAGING:	50 lb bag, 40 bags per pallet
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APPLICATIONS:	Dietary supplements, ointments, and pharmaceutical preparations
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