



American International Chemical, Inc.

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SPECIFICATION SHEET

ZINC SULFATE HEXAHYDRATE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved
ZNHGGG	2010	13986-24-8	March 7, 2008	RVK	No. 1	MPR

CHARACTERISTICS:	A white compact grained powder. The material is odorless and easily soluble in water. Zinc Sulfate Hexahydrate is hygroscopic
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SPECIFICATIONS:	Assay ($ZnSO_4 \cdot 6H_2O$)	97% min
	Zinc Sulfate($ZnSO_4$)	58.0% min
	Zinc	23.6% min
	Copper	10 ppm max
	Nickel	25 ppm max
	Manganese	50 ppm max
	Iron	10 ppm max
	Cadmium	30 ppm max
	Lead	10 ppm max
	Chloride	0.50% max

STOCKING POINTS:	Bridgeview, IL
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PACKAGING:	25 kg bags, 50 bags per pallet
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HAZARD IDENTIFICATION:	Zinc Sulfate Environmentally Hazardous Substances, solid, N.O.S. (Zinc Sulfate Hexahydrate) Hazard Class 9 UN 3077 PG III
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APPLICATIONS:	Production of trace element mixtures for fertilizers, ore floatation, adjustment of galvanizing baths in electroplating, production of zinc paint, textile industry in baths for rayon production.
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OTHER:	Kosher
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