



American International Chemical, Inc.

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SPECIFICATION SHEET

CERIC AMMONIUM NITRATE ACS

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
CANUTC	3120	16774-21-3	September 11, 2006	MPR	Original	RVK

CHARACTERISTICS:	Yellow crystals, soluble in water and alcohol.
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SPECIFICATIONS:	Assay $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$	98.5% min
	Insoluble in dilute sulfuric acid	0.05% max
	Chloride	0.01% max
	Phosphate	0.02% max
	Iron	0.005% max

PACKAGING:	100 lb drum
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HAZARD IDENTIFICATION:	Nitrates, inorganic, n.o.s. (Ceric Ammonium Nitrate) UN1477 Class 5.1 Packing group II Oxidizer
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