



American International Chemical, Inc.

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SPECIFICATION SHEET

ALUMINUM DISTEARATE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ADSCYT	2812	300-92-5	March 11, 2011	PWS	No. 5	RVK

CHARACTERISTICS:	A fine white powder. When mixed with water exhibits a high degree of gellation.
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SPECIFICATIONS:	Ash (as Aluminum Oxide)	10.5-12.5%
	Free fatty acid	5.8% max.
	Melting point	160-170°C
	Moisture	1.0% max.
	Bulk density	0.25-0.30 g/cc
	Screen analysis	
	Thru 100 mesh	90% min.
Gel viscosity	24,000 cp min.	

STOCKING POINTS:	Houston, TX
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PACKAGING:	25 lb multi-wall paper bags, palletized and shrink-wrapped, 42 bags per pallet
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APPLICATIONS:	Mold release agent, lubricant, water repellent and gellation aid.
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