



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM STEARATE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
KSTFIP	1878	593-29-3	October 2, 2009	TJK	No. 1	MPR

CHARACTERISTICS:	A white powder with a slight characteristic fatty acid odor. Soluble in hot water.
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SPECIFICATIONS:	Assay	12.1-13.2%
	Melting point	215°C min.
	Free fatty acid	2% max.
	Moisture	1.5% max.
	Bulk density (typical)	250-350 g/l
	Sulfated ash	27.0-29.5%

PACKAGING:	15 kg paper bags, 60 bags per pallet. Palletized and shrinkwrapped
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APPLICATIONS:	As a lubricant in most olefin applications.
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