



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM PERSULFATE

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
KSOJTT	2902	7727-21-1	June 2, 2008	TJK	No. 3	RVK

CHARACTERISTICS:	White crystal, strong oxidizer, soluble in water.
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SPECIFICATIONS:	Assay	99.0% min
	Active oxygen	5.8% min
	Total chloride	100 ppm max
	Heavy metals	10 ppm max
	Iron	5 ppm max
	Total nitrogen	0.1% max
	Moisture	0.07% max

STOCKING POINTS:	Farmingdale, NJ
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PACKAGING:	25 kg P.E. bags, 40 per pallet
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HAZARD IDENTIFICATION:	UN1492, Hazard Class 5.1, PG III Oxidizer
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APPLICATIONS:	A polymerization initiator for acrylic emulsions, booster in hair-bleaching formulations.
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