



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM CHLORIDE FCC 40 MESH With 0.5% Magnesium Carbonate

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
PCL40M	2870	7447-40-7	March 3, 2005	SRM	No. 3	TJK

CHARACTERISTICS:	Colorless, odorless crystal material that has a saline taste.
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SPECIFICATIONS:	Identification	To pass test
	Assay	
	Potassium Chloride	99% min.
	Magnesium Carbonate	0.35-0.65%
	Heavy metals	5 ppm max.
	Iodide and/or bromide	To pass test
	Acidity and alkalinity	To pass test*
	Loss on drying	1.0% max.
	Sodium	To pass test
	Particle size	
	Thru a 40 mesh	95% min.
	*Applies to the Potassium Chloride FCC used in blend	

STOCKING POINTS:	FOB: Farmingdale, NJ
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PACKAGING:	50 lb two part paper, 1 part poly valve bags, palletized and shrink-wrapped, 49 per pallet.
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APPLICATIONS:	Used by the food industry as a complete or partial replacement for Sodium Chloride.
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OTHER:	Kosher KOF-K
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