



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### PEAR POWDER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
PEATFP	3040	90082-43-2	January 4, 2011	SW	Original	CDS

<b>CHARACTERISTICS:</b>	Spray dried preparation of Pear juice concentrate or puree. Latin Name: <i>Pyrus communis</i>	
	Appearance	Beige to yellow fine powder
	Taste	Sweet
	Smell	Characteristic
	Carrier	Maltodextrin

<b>SPECIFICATIONS:</b>	Fruit solids	Greater than or equal to 50%
	Loss on drying	Less than 6%
	Ash	Less than 10%
	pH at 1%	2 to 6
	Solubility at 1%	Greater than 80%
	Tapped density	0.4 to 0.8 g/cm <sup>3</sup>
Particle size	95% less than 200µm	

<b>PACKAGING:</b>	25 kg Bag in cardboard box
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<b>APPLICATIONS:</b>	Capsules and tablets for nutritional applications. Food and beverage applications for flavor and antioxidant.
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<b>SHELF LIFE AND STORAGE INSTRUCTIONS:</b>	Hygroscopic powder, store in a dry place. Best before: 24 months from date of manufacture
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