



# American International Chemical, Inc.

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## SPECIFICATION SHEET

### Ac dC CPG 500A HIGH LOAD

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
HY5PUP	2760	-	January 25, 2002	RIWII	Original	KSG

<b>CHARACTERISTICS:</b>	Insoluble white to off white powder
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<b>SPECIFICATIONS:</b>	CPG porosity	400-600A
	Pore volume	Greater than 0.8 ml/g
	Grain size	120-200 mesh
	Specific surface area	Greater than 40 m <sup>2</sup> /g
	Derivatization assay	50-100 μM/g
	Bulk density	0.25-0.50 g/cc

<b>STOCKING POINTS:</b>	Natick, MA
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<b>PACKAGING:</b>	Various size glass bottles
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<b>APPLICATIONS:</b>	Biotech market – solid support for use in DNA synthesis
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