



ADVANSOURCE ANNOUNCES MULTI-YEAR SUPPLY AGREEMENT WITH GLOBAL MEDICAL DEVICE COMPANY

Wilmington, MA. July 13, 2010... AdvanSource Biomaterials Corporation (NYSE Amex: ASB), a leading developer of advanced polymer materials for a broad range of medical devices, today announced the Company has entered into a multi-year supply agreement with a global medical device company.

The agreement calls for the supply of a specialized solution-based polymer designed to meet the key characteristics required to optimize device performance. The agreement includes a guaranteed minimum annual usage fee for the purchase of the products for an initial term of five (5) years and with multi-year renewal options.

Khristine Carroll, AdvanSource's Senior Vice President of Commercial Operations, stated, "We are very proud to have this company, a recognized leader in the medical device industry, partner with us to facilitate the continued recognition and use of our specialized polymers. Our targeted solution-based polymers represent an increasingly important component of our product portfolio and we believe the consummation of this partnership further demonstrates the success of our business strategy in leveraging the Company's biomaterials technology and polymer capabilities. We continue to aggressively market our technology and capabilities; and are optimistic at the medical device industry's continued recognition of the benefits of our materials."

About AdvanSource Biomaterials Corporation

AdvanSource Biomaterials Corporation manufactures advanced polymer materials which provide critical characteristics in the design and development of medical devices. The Company's biomaterials are used in devices that are designed for treating a broad range of anatomical sites and disease states. AdvanSource's business model leverages its proprietary materials science technology and manufacturing expertise in order to expand its product sales and royalty and license fee income. More information about AdvanSource is available at its website: www.advbiomaterials.com.

Forward-Looking Statements

AdvanSource believes that this press release contains forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are based on management's current expectations and are subject to risks and uncertainties that could cause results to differ materially from the forward-looking statements. For further information on such risks and uncertainties, you are encouraged to review AdvanSource's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K for the fiscal year ended March 31, 2010. AdvanSource assumes no obligation to update any forward-looking statements as a result of new information or future events or developments, except as required by law.

For further information contact:

AdvanSource Biomaterials Corporation

Khristine Carroll, Senior VP of Commercial Operations
978-657-0075, ext. 134
kcarroll@advbiomaterials.com



David Volpe, Acting CFO
(978) 657-0075, ext. 103
dvolpe@advbiomaterials.com