

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549**

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) **May 25, 2004**

Mestek, Inc.

(Exact name of registrant as specified in its chapter)

Pennsylvania (State or other jurisdiction of incorporation)	1-448 (Commission File Number)	25-0661650 (IRS Employer Identification No.)
260 North Elm Street, Westfield, MA (Address of principal executive offices)		01085 (Zip Code)

Registrant's telephone number, including area code **(413)-568-9571**

ITEM 9. REGULATION FD DISCLOSURE

On May 25, 2004 Mestek, Inc. issued a press release relating to the Company's Board of Director's reaffirmation of the Company's stock repurchase authorization.

The information included in this Form 8-K, including the press release attached as Exhibit 99, is incorporated by reference into this Item 9 in satisfaction of the public disclosure requirements of Regulation FD. This information is "furnished" and not "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, or otherwise subject to the liabilities of that section. It may be incorporated by reference in another filing under the Securities Exchange Act of 1934 or the Securities Act of 1933 only if and to the extent such subsequent filing specifically references the information incorporated by reference herein.

INFORMATION CONCERNING FORWARD-LOOKING STATEMENTS—Certain of the statements contained in the press release attached hereto, including, without limitation, statements as to management's good faith expectations and beliefs are forward-looking statements. Forward-looking statements are made based upon management's expectations and belief concerning future developments and their potential effect upon the Company. There can be no assurance that future developments will be in accordance with management's expectations or that the effect of future developments on the Company will be those anticipated by management. For additional information about risks and uncertainties that could adversely affect the Company's forward-looking statements, please refer to the Company's filings with the Securities and Exchange Commission, including its Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2004.

ITEM 7 - FINANCIAL STATEMENTS AND EXHIBITS

The following exhibit is filed or furnished as part of this Report to the extent described in Item 9.

<u>Exhibit Name</u>	<u>Description</u>
99	Press Release dated May 25, 2004 pertaining to the Company's Board of Director's reaffirmation of the Company's stock repurchase authorization.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

MESTEK, INC.

Date: May 25, 2004

By /s/ Stephen M. Shea
Stephen M. Shea
Senior Vice President
Chief Financial Officer

Westfield, Massachusetts
May 25, 2004

Contact: John E. Reed
(413) 568-9571

On May 25, 2004, the Board of Directors of Mestek, Inc. reaffirmed the Company's common stock repurchase program, originally authorized in 1990 with various revisions in 1995 and 1999 which increased the number of shares authorized to be repurchased to the current total of 1,000,000 shares. As of the date hereof, the Company may, at the discretion of the executive officers of the Company, purchase up to approximately 280,000 shares of the Company's common stock through open market transactions at prices deemed appropriate by management. The timing and amount of repurchase transactions under this program will depend on market conditions and corporate and regulatory considerations.

The Company recently repurchased 20,600 shares during the week of May 17, 2004.

The Company engages in stock repurchases when management believes that the purchase of Company stock represents an appropriate use of the Company's available capital resources. This repurchase program is consistent with our commitment to continue to enhance value to Mestek shareholders.

Acquisitions for the stock repurchase program will be made from time to time at prevailing prices as permitted by securities laws and other legal requirements, and subject to market conditions and other factors. The program may be modified, extended or discontinued by the Board of Directors at any time.

This news release contains forward-looking statements about Mestek's common stock repurchase program, which are subject to inherent uncertainties which are difficult to predict, and may be beyond the ability of Mestek to control.

Certain statements in this news release constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, that are not historical facts but rather reflect Mestek's current expectations concerning future results and events. The words "believes," "expects," "intends," "plans," "anticipates," "hopes," "likely," "will," and similar expressions identify such forward-looking statements. Such forward-looking statements involve known and unknown risks, uncertainties and other important factors that could cause the actual results, performance or achievements of Mestek (or entities in which Mestek has interests), or industry results, to differ materially from future results, performance or achievements expressed or implied by such forward-looking statements.

Readers are cautioned not to place undue reliance on these forward-looking statements which reflect management's view only as of the date of this news release. Mestek undertakes no obligation to publicly release the result of any revisions to these forward-looking statements which may be made to reflect events or circumstance after the date hereof or to reflect the occurrence of unanticipated events, conditions or circumstances.