

We will hold the Annual Meeting of Shareholders of Bemis Company, Inc. in the Doty Ballroom of the Holiday Inn Neenah Riverwalk, 123 East Wisconsin Avenue, Neenah, Wisconsin, on Thursday May 6, 2010, at 9:00 a.m., Central Daylight Time.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:
The Notice and Proxy Statement and Annual Report are available at www.proxyvote.com.

M22201-P87535

BEMIS COMPANY, INC.
One Neenah Center, 4th Floor
P.O. box 669
Neenah, WI 54957-0669

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Melanie E.R. Miller and James J. Seifert, or either of them, as Proxies with power of substitution to vote on all matters, as designated on the reverse side, all the shares of stock of Bemis Company, Inc. held of record by the undersigned on March 8, 2010, at the Annual Meeting of Shareholders to be held on May 6, 2010.

This Proxy, when properly executed, will be voted in the manner directed herein by the undersigned stockholder. If this Proxy is received and no specific direction is made, this Proxy will be voted "**FOR**" each of the Directors in proposal 1, "**FOR**" proposal 2, and "**AGAINST**" proposal 3.

Address Changes/Comments: _____

(If you noted any Address Changes/Comments above, please mark corresponding box on the reverse side.)

Continued and to be signed on reverse side