

IOWA STATE UNIVERSITY
University Extension

Center for Industrial Research
and Service (CIRAS)
College of Engineering
2272 Howe Hall, Suite 2620
Ames, Iowa 50011-2272
515 294-3420
FAX 515 294-4925
Email: ciras.info@iastate.edu

9 August 2007

BioSpan Technologies, Inc.
P.O. Box 4222
Ballwin, MO 63022-4222

Mr. Chesky

Pursuant to your request we have evaluated the status of BioSpan's Replay Asphalt Maintenance Preservative as it relates to the BioPreferred Program. USDA is currently working to designate a preferred procurement category for Asphalt Preservatives, but has not determined a standard minimum biobased content at this time.

Considering the reformulation you described, using the tested BioSpan Foam Dissolution Fluid (93% - 11/3/2005) as the base material we would estimate the biobased content for Replay would be approximately 76%. As I mentioned USDA has not established a minimum content for this category. I would encourage you to submit a product sample for content testing as this will provide additional data for USDA's consideration.

Please feel free to contact me if you have further questions.

Sincerely,



Steven L. Devlin
Program Manager – USDA Biobased Products
Iowa State University Extension
Center for Industrial Research and Service