



State of Florida
DEPARTMENT OF ENVIRONMENTAL REGULATION

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Interoffice Memorandum

225

TO: District Waste Program Administrators
Solid Waste Permitting Engineers

FROM: Mary Jean Yon, Administrator *MJY*
Solid Waste Section

DATE: June 1, 1992

SUBJECT: Land-Cover 480
Use of Product as Initial Cover

With the help of the Central District, the Department has completed its review and initial trial of Land-Cover 480, a modified liquid clay concentrate intended for use as landfill cover. After reviewing the data submitted by Bay Hill Marketing and observing the demonstrations conducted at the Tomoka Farms Landfill (Volusia County) and the City of St. Cloud Landfill (Osceola County), we have concluded that this product is acceptable for use as initial cover at landfills in Florida. This product should not be used for intermediate or final cover at landfills. Final approval for a specific landfill will be left to the discretion of the Districts.

Applicants for both new and modified permits must provide reasonable assurance that this product will be properly used and will not result in excess litter or any other nuisance. In addition, the following conditions should be imposed:

1. Only the new product which has been formulated without the use of chromic acid may be used.
2. Should the product formulation be changed, the Department must be notified and given the opportunity to review the product chemistry before the new product is marketed in Florida.
3. For the purposes of initial cover, a minimum of two coats of the product diluted 50% to 60% with water should be applied.

If you have any questions, please feel free to call me at Suncom: 292-6104.

MJY:lv
cf: Bill Hinkley
Chris McGuire
Obrian Norris - Bay Hill Marketing