



Florida Department of Transportation

CHARLIE CRIST
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

STEPHANIE KOPELOUSOS
SECRETARY

March 30, 2009

Monica Gourdine
Program Operations Engineer
Federal Highway Administration
545 John Knox Road, Suite 200
Tallahassee, Florida 32303

Re: Office of Design, Specifications
Section 972
Proposed Specification: 9720100 Recycled Plastic Products

Dear Ms. Gourdine:

We are submitting, for your approval, two copies of the above referenced Supplemental Specification.

These changes were proposed by Karen Byram of the State Specifications and Estimates Office to clarify, for the above specification, the certification requirements for materials listed on the Department's Qualified Products List (QPL).

Please review and transmit your comments, if any, within four weeks. Comments should be sent via Email to ST986RP or rudy.powell@dot.state.fl.us.

If you have any questions relating to this specification change, please call Rudy Powell, State Specifications Engineer at 414-4110.

Sincerely,

Rudy Powell, Jr., P.E.
State Specifications Engineer

RP/
Attachment

cc: Gregory Jones, Chief Civil Litigation
Florida Transportation Builders' Assoc.
State Construction Engineer

RECYCLED PLASTIC PRODUCTS.
(REV 3-18-09)

SECTION 972-1 (of the Supplemental Specifications) is deleted and the following substituted:

972-1 Description.

Recycled plastic products used shall be included on the Qualified Products List. ~~For initial approval and annually thereafter, the producer shall furnish to the State Materials Engineer a certified test report from an approved independent test laboratory that shows the material meets all specifications herein.~~ *Manufacturers seeking evaluation of their product shall submit an application in accordance with Section 6 and include certified test reports from an approved independent test laboratory that shows the material meets all specifications herein and the manufacturer shall certify the following:*

- a. The source of the recycled plastic waste, including the state (FL, GA, etc.) from which the recycled plastic was obtained, and type of waste (consumer or industrial).*
- b. The total percent of recycled plastic in the final product.*

972-7 Certification.

~~_____The manufacturer shall certify that such products have been tested in accordance with this specification and found to meet the requirements. A certification shall be provided for each LOT of a shipment. The manufacturer shall also certify the following:~~

- ~~_____a. The source of the recycled plastic waste, including the state (FL, GA, etc.) from which the recycled plastic was obtained, and type of waste (consumer or industrial).~~
- ~~_____b. The total percent of recycled plastic in the final product.~~

~~_____Any marked property variations from the original test values for a material or evidence of inadequate field performance of a material will be considered as sufficient proof to remove the material from the Department's Qualified Products Lists.~~

RECYCLED PLASTIC PRODUCTS.**(REV 3-18-09)**

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972-1 Description.

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- a. The source of the recycled plastic waste, including the state (FL, GA, etc.) from which the recycled plastic was obtained, and type of waste (consumer or industrial).
- b. The total percent of recycled plastic in the final product.