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November 16, 2005

Mr. Thomas K. Thompson
Commercial and R&D Branch
Division of Nuclear Material Safety
Region I
United States Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, Pennsylvania
19406-1415

54-28275-01
03030788

RE: Labels on Vials as per 10 CFR 32.72

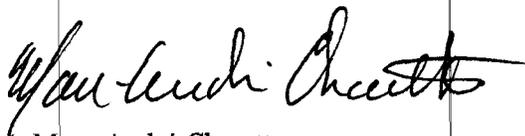
Dear Mr. Thompson:

As described during our telephone conversation of November 15, MDS Nordion manufactures a specific radiopharmaceutical under aseptic conditions. As a result a label cannot be introduced into the process. The information found on the product vial is printed directly on the vial in black ink with no background colours. In addition, due to the size the radiation symbol is difficult to print and looks more like a blotch.

MDS Nordion would like to proceed with printing the words "CAUTION, RADIOACTIVE MATERIAL" or "DANGER, RADIOACTIVE MATERIAL," directly onto the product vial without the radiation symbol and the yellow background. Please advise if we can proceed with this labelling.

If you have any questions or require further information please feel free to contact me by telephone at (613) 592-3400 extension 2421 or by email at mcharette@mds.nordion.com.

Yours sincerely



Marc-André Charette
International Transport & Nuclear Initiatives
Manager, Regulatory Affairs

138027
NMSS/RGNI MATERIALS-002

This is to acknowledge the receipt of your letter/application dated

11/16/2005, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 54-20275-01 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 138027.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

Sincerely,
Licensing Assistance Team Leader