

Science Advancing Health

June 15, 2006

Mr, Robert A. Nelson
Licensing Section
Spent Fuel Project Office
Office of Nuclear Materials Safety and Safeguards
United States Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

SUBJECT: APPLICATION FOR THE COPRRECTION AND RENEWAL

OF CERTIFICATE OF COMPLIANCE USA/9299/B(U)-85 (1) FOR THE MDS NORDION MODEL NO. F-423 TRANSPORT

PACKAGE

Dear Mr. Nelson,

Thank you for sending us the newly amended certificate of compliance USA/9299/B(U)-85 Revision 1.

CORRECTION

We have noticed that the weights described in the table found in section 5(a) (2) of the certificate have not been updated according to the information we submitted. The following items listed in section 5(a) (2) should have their weights corrected according to the submitted drawing F642301-001, Sheet 1 Revision G:

Overpack Lid 470 kg
Inner Frame 570 kg
Bonnet 395 kg
GC220 no changes
Overpack Body 3,950 kg
Lower Crush Pad 175 kg

RENEWAL

On behalf of MDS Nordion, I would like to make an application for the renewal of certificate of compliance USA/9299/B(U)-85 (1) for the MDS Nordion Model No. F-423 Transport Package. Please note the certificate expires August 31, 2006.

Thank you for your consideration of this matter. Should you have any questions or require further information, please do not hesitate to contact me by telephone at (613) 592-3400 ext. 2108 or by fax at (613) 592-2006 or by email at Luc.Desgagne@mdsinc.com.

Sincerely yours,

Luc Desgagné

Senior Licensing Coordinator Transport & Nuclear Compliance Regulatory Affairs, MDS Nordion