

Amersham Corporation
2608 South Clearbrook Drive
Arlington Heights Illinois 60005

PDR - Return 71-9167
396-SS



Amersham

August 25, 1982

Mr. Charles MacDonald, Chief
U.S. Nuclear Regulatory Commission
Willste Building
7915 Eastern Avenue
Silver Spring, MD 20910

Dear Mr. MacDonald:

Amersham Corporation is hereby applying for approval of the family of keg design containers described in this application as Type B packaging. The containers are designed to carry Amersham manufactured, competent authority approved special form sources of up to 25 Curies of ²⁴¹americium/beryllium.

The requirements of Part 71 Subpart B have been addressed in the safety analysis that was done on the containers; ten copies of this analysis are enclosed. As required in 10 CFR 170.31, a check for \$200.00 to cover the application fee has also been enclosed.

If you need any additional information, please do not hesitate to contact me.

Sincerely,

Linda A. Bagby
Linda A. Bagby
Health Physics
and Safety Officer

jlm
Enclosure

Aug - 5 (82)

Applicant
Check No.	<i>053497</i>
Amount/Fee Category	<i>200-11 E</i>
Type of Fee	<i>application</i>
Date Check Rec'd	<i>8/31/82</i>
Received By	<i>Jackson</i>

*Note:
Addl
fee due
before
issuance*

21194