

file

JUL 18 1985

Nabisco Brands, Inc.  
Toledo Flour Mill  
ATTN: Diane L. Gannon  
Q.C. Laboratory Manager  
2221 Front Street  
Toledo, OH 43605

Re: Application Dated June 28, 1985 For An NRC License

Dear Ms. Gannon:

In order to complete your licensing request it will be necessary for you to resubmit your application and include the information outlined in the enclosed "Licensing Guide for Gas Chromatography Devices and X-Ray Fluorescence Analyzers." Please refer to the areas I have highlighted in the guide and respond.

Be advised that our catalogs list a detector cell model 610-6007 for hydrogen-3 model USRC Lab-508-1 sources. We have no registration for a model 621 detector cell specified in your application. Please double-check the information you submitted regarding the model numbers of the source and detector cell you wish to possess.

We will continue our review of your application upon receipt of this information. Please reply in duplicate, within 30 days, and refer to Control Number 79280.

If you have any questions or require clarification on any of the information stated above, you may contact us at (312) 790-5625.

Sincerely,

Original Signed By  
Patricia J. Whiston  
Materials Licensing Section

Enclosure: Licensing Guide for  
Gas Chromatographs and X-Ray  
fluorescence Analyzers

RIII  
*PJW*  
Whiston/cm  
07/15/85

8604040488 860313  
REG3 LIC30  
34-24561-01 PDR

# APPLICATION FOR MATERIAL LICENSE

N 000-28762 34-24531-01

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## FEDERAL AGENCIES FILE APPLICATIONS WITH:

U.S. NUCLEAR REGULATORY COMMISSION  
DIVISION OF FUEL CYCLE AND MATERIAL SAFETY, NMSS  
WASHINGTON, DC 20555

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS. IF YOU ARE LOCATED IN:

CO, CT, DE, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND, MASSACHUSETTS, NEW JERSEY, NEW YORK, PENNSYLVANIA, RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
NUCLEAR MATERIAL SECTION B  
631 PARK AVENUE  
KING OF PRUSSIA, PA 19406

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
MATERIAL RADIATION PROTECTION SECTION  
101 MARIETTA STREET, SUITE 2900  
ATLANTA, GA 30323

## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
MATERIALS LICENSING SECTION  
799 ROOSEVELT ROAD  
GLEN ELLYN, IL 60127

ARKANSAS, COLORADO, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TEXAS, UTAH, OR WYOMING, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
MATERIAL RADIATION PROTECTION SECTION  
611 RYAN PLAZA DRIVE, SUITE 1000  
ARLINGTON, TX 76011

ALASKA, ARIZONA, CALIFORNIA, HAWAII, NEVADA, OREGON, WASHINGTON, AND U.S. TERRITORIES AND POSSESSIONS IN THE PACIFIC, SEND APPLICATIONS TO:

U.S. NUCLEAR REGULATORY COMMISSION, REGION V  
MATERIAL RADIATION PROTECTION SECTION  
1450 MARIA LANE, SUITE 210  
WALNUT CREEK, CA 94596

PERSONS LOCATED IN AGREEMENT STATE IN STATES SUBJECT TO U.S. NUCLEAR REG

You have received

1. THIS IS AN APPLICATION FOR (Check app

- ☒ A. NEW LICENSE  
☐ B. AMENDMENT TO LICENSE NUMBER  
☐ C. RENEWAL OF LICENSE NUMBER

the check concerning these applications already. C. Gannon

2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip Code)

Diane L. Gannon  
P.O. Box 2208, Central Station  
Toledo, OH 43603

3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

NABISCO BRANDS, INC.  
Toledo Flour Mill  
2221 Front St.  
Toledo, OH 43605

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Diane L. Gannon

TELEPHONE NUMBER

419/691-5791

SUBMIT ITEMS 5 THROUGH 11 ON 8 1/2 x 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL

a. Element and mass number, b. chemical and/or physical form, and c. maximum amount which will be possessed at any one time

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS

9. FACILITIES AND EQUIPMENT

10. RADIATION SAFETY PROGRAM

11. WASTE MANAGEMENT

12. LICENSEE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY J AMOUNT ENCLOSED \$ 230.00

13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, AND 40 AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948, 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

SIGNATURE—CERTIFYING OFFICER

TYPED/PRINTED NAME

TITLE

DATE

Diane L. Gannon

Q.C. Laboratory Manager

4/9/85

14. VOLUNTARY ECONOMIC DATA

a. ANNUAL RECEIPTS  

<\$250K	\$1M-3.5M
\$250K-500K	\$3.5M-7M
\$500K-750K	\$7M-10M
\$750K-1M	>\$10M

b. NUMBER OF EMPLOYEES (Total for entire facility excluding outside contractors)  
145

c. NUMBER OF BEDS  
0

d. WOULD YOU BE WILLING TO FURNISH COST INFORMATION (Labor and/or staff hours) ON THE ECONOMIC IMPACT OF CURRENT NRC REGULATIONS OR ANY FUTURE PROPOSED NRC REGULATIONS THAT MAY AFFECT YOU? (NRC regulations permit it to protect confidential commercial or financial—proprietary—information furnished to the agency in confidence)

YES

☒ NO

FOR NRC USE ONLY

TYPE OF FEE

FEE LOG

FEE CATEGORY

COMMENTS

APPROVED BY

AMOUNT RECEIVED

CHECK NUMBER

DATE

DATE

6230

006229

Application fee applied to 3P appl.

Cg

6/28/85

6/28/85

6/28/85

6/28/85

5. Tritium source in analytical development detector cell 621 - 200 mili curies.
6. For use in AID (Analytical Instrument Development) gas chromatograph for pesticide residue sample analysis.
7. Ms. D. Gannon
8. Individuals are instructed to use necessary precautions when using the instrument.
9. N.A.
10. Instruments are marked as radioactive.
11. Used cell will be returned to AID, Corp..

RECEIVED

85 JUN 26 PM 2:41

U.S. NPL  
LIBRARY  
1000 REE MGMT BRANCH

CONTROL NO. 9280