

VELSICOL CHEMICAL CORPORATION

341 EAST OHIO STREET • CHICAGO, ILLINOIS 60611 • 312-670-4500

Reply to: TECHNICAL CENTER • 1975 GREEN ROAD • ANN ARBOR, MICHIGAN 48105
PHONE 313/994-8000

August 10, 1977

Radioisotopes Licensing Branch
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Gentlemen:

The purpose of this letter is to apply for amendments of conditions laid down in the mentioned license.

Licensee	Velsicol Chemical Corporation Technical Center 1975 Green Rd. Ann Arbor, Michigan 48105
License No.	21-17328-01
Date of Issue	March 14, 1977
Expiration Date	March 31, 1982

The conditions #6, 7 and 8 should read to include the following besides the items A and B.

<u>Conditions</u>	<u>6.</u>	<u>7.</u>	<u>8.</u>
C	Nickel 63	Foil in a cell covered by Varian Associates License #3092-59 GL for Varian GD 3700 Model.	Not to exceed 8 millicuries.

The application herewith is filed in duplicate. Please advise if you need additional information.

Thank you.

Yours very truly,

COPIES SENT TO OFF. OF
INSPECTION AND ENFORCEMENT

9405050278 930712
PDR FOIA
VASSILA93-136 PDR

Prithvi

P. M. Trivedi
P. M. Trivedi
Group Leader
Analytical Chemistry

PMT/lw

13/29

UNITED STATES ATOMIC ENERGY COMMISSION
APPLICATION FOR BYPRODUCT MATERIAL LICENSE

INSTRUCTIONS.—Complete Items 1 through 16 if this is an initial application or an application for renewal of a license. Information contained in previous applications filed with the Commission with respect to Items 8 through 15 may be incorporated by reference provided references are clear and specific. Use supplemental sheets where necessary. Item 16 must be completed on all applications. Mail two copies to: U.S. Atomic Energy Commission, Washington, D.C., 20545, Attention: Materials Branch, Directorate of Licensing. Upon approval of this application, the applicant will receive an AEC Byproduct Material License. An AEC Byproduct Material License is issued in accordance with the general requirements contained in Title 10, Code of Federal Regulations, Part 30, and the Licensee is subject to Title 10, Code of Federal Regulations, Part 20, and the license fee provisions of Title 10, Code of Federal Regulations, Part 170. The license fee category should be stated in Item 16 and the appropriate fee enclosed. (See Note in Instruction Sheet).

1. (a) NAME AND STREET ADDRESS OF APPLICANT. (Institution, firm, hospital person, etc. Include ZIP Code and telephone number.)		(b) STREET ADDRESS(ES) AT WHICH BYPRODUCT MATERIAL WILL BE USED. (If different from 1(a) Include ZIP Code.)	
Velsicol Chemical Corporation 1975 Green Road Ann Arbor, MI 48105			
2. DEPARTMENT TO USE BYPRODUCT MATERIAL Analytical Group R&D, Technical Center		3. PREVIOUS LICENSE NUMBER(S). (If this is an application for renewal of a license, please indicate and give number.) 21-17328-01	
4. INDIVIDUAL USER(S). (Name and title of individual(s) who will use or directly supervise use of byproduct material. Give training and experience in Items 8 and 9.) P. M. Trivedi L. H. Hahn P. A. Wallan		5. RADIATION PROTECTION OFFICER. (Name of person designated as radiation protection officer if other than individual user. Attach resume of his training and experience as in Items 8 and 9.) P. M. Trivedi	
6. (a) BYPRODUCT MATERIAL. (Elements and mass number of each.) A. Same as shown in the license B. Same as shown in the license <u>AMENDMENT</u> 6. C. Nickel 63		(b) CHEMICAL AND/OR PHYSICAL FORM AND MAXIMUM NUMBER OF MILLICURIES OF EACH CHEMICAL AND/OR PHYSICAL FORM THAT YOU WILL POSSESS AT ANY ONE TIME. (If sealed source(s), also state name of manufacturer, model number, number of sources and maximum activity per source.) 7. 8. Foil in a cell covered by Varian Assoc. License # 3092-59 GL For Varian GC 3700 model Not to exceed 8 millicuries	
7. DESCRIBE PURPOSE FOR WHICH BYPRODUCT MATERIAL WILL BE USED. (If byproduct material is for "human use," supplement A (Form AEC-313a) must be completed in lieu of this item. If byproduct material is in the form of a sealed source, include the make and model number of the storage container and/or device in which the source will be stored and/or used.)			