

SEP 21 1972

Stepan Chemical Company
Attention: Mr. R. Richard Riso
Ass't General Manager
Maywood Division
100 W. Hunter Ave.
Maywood, New Jersey 07606

License No. 29-13725-01

References: Your letters dated August 29, and September 11, 1972
In response to our letter dated June 30, 1972

Gentlemen:

Thank you for your letters informing us of the action you have taken to correct the items of noncompliance which we brought to your attention following our recent inspection of your licensed program. Your corrective action will be verified during our next inspection of your program.

Your cooperation with us is appreciated.

Sincerely yours,

James P. O'Reilly
Director

bcc: H. D. Thornburg, RO
R. H. Engelken, RO
G. W. Roy, RO (2)
PDR
NSIC
RO Files
State of New Jersey

OFFICE ▶	GRESS:I				
SURNAME ▶	Epstein/dg	Lorenz	Nelson	O'Reilly	
DATE ▶	9/18/72	9/20/72	9/20/72		

STEPAN CHEMICAL COMPANY



Maywood Division

100 WEST HUNTER AVE., MAYWOOD, N. J. 07607

August 29, 1972

Telephone
(212) 524-0731
(201) 845-3030

Cable Address
SCHAEFER MAYWOOD, N. J.

Mr. William D. Allen
U. S. Atomic Energy Commission
970 Broad Street
Newark, New Jersey 07102

Dear Mr. Allen:

This is to confirm our telephone conversation of a week ago wherein I stated that all violations raised against our Tritium work by your office have been rectified.

More specifically, you were interested in our having the 100 millicurie limit raised to include the 387 millicuries of Tritiated material we have actually accumulated.

Enclosed is Xerox copy of letter dated July 26, 1972 from Robert E. Brinkman amending our license #29-13725-01 to include 387 mc.

I trust all is now in order and thank you for your help in guiding us.

Very truly yours,

STEPAN CHEMICAL COMPANY
Maywood Division

R. Richard Riso
Assistant General Manager
and Technical Director

RRR/lrh
Enc.



Member of the Research Institute for Fragrance Materials, Inc.

STEPAN CHEMICAL COMPANY



100 WEST HUNTER AVE., MAYWOOD, N. J. 07607

September 11, 1972

Telephone
(212) 524-0731
(201) 845-3030

Cable Address
SCHAEFER MAYWOOD, N. J.

U. S. Atomic Energy Commission
Division of Compliance - Region 1
970 Broad Street
Newark, New Jersey 07102

Attention: Mr. James P. O'Reilly, Director

Gentlemen:

This is in reply to your letter of June 30, 1972 referring to our non-compliance to certain AEC requirements. The enclosure contained therein cites the specific violations as ascertained by your inspector, Mr. E. Epstein, on June 16, 1972. In the interim, we have instituted the necessary steps to correct the stated violations and feel that we are now in complete conformity with your AEC requirements.

Below is a listing of the violations and our corrective measures:

1. 10 CFR 20.203 (e)(1)

The storage area (refrigerator) for the radio-active material has stenciled on the door in two areas the following:

KEEP OUT
(Radio-Active Materials)

The lettering is bold, 1 1/4" in height and in red ink.

Completed - July 5, 1972

2. 10 CFR 20.207

The radio-active material is kept in an iron locked safety box and placed in said refrigerator. The refrigerator door in turn is secured with an all-steel hasp and padlock. The key to the padlock is retained by a responsible person.

Completed - July 6, 1972



Member of the Research Institute for Fragrance Materials, Inc.

U. S. Atomic Energy Commission
September 11, 1972
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3. 10 CFR 20.401 (b)

A record is now kept of all radio-active material used, retained and disposed of. This is current and up to date for each project undertaken.

Instituted - July 6, 1972

4. License Condition 8(a)

We now have an amended license permitting a maximum of 387 millicuries. This is listed on our license #29-13725-01 amendment #01 dated July 26, 1972.

We trust you will find our action satisfactory and in complete fulfillment of the required regulations.

Very truly yours,

STEPAN CHEMICAL COMPANY
Maywood Division

R. Richard Riso

(u)

R. Richard Riso
Assistant General Manager
and Technical Director