

ACCEPTANCE REVIEW MEMO (ARM)

Licensee: Solvay Chemicals Inc.

License No.: 49-19597-02

Docket No.: 030-29284

Mail Control No.: 471021

Type of Action: Amend

Date of Requested Action: 06-20-06

Reviewer Assigned:

ARM reviewer(s): Torres

RITC

| Response | Deficiencies Noted During Acceptance Review |
|----------|---|
| | 1. <input checked="" type="checkbox"/> Open ended possession limits. <u>Limit possession</u> <input checked="" type="checkbox"/> Inform licensee that we are limiting possession limits. <input type="checkbox"/> Ask the licensee if they have any type-amount of EPAct Material. |
| | 2. <i>Inform NMSS of reply to IC orders (Ernesto Quiñones)</i> |
| | 3. |

Reviewer's Initials: _____

Date: _____

Yes No Request for unrestricted use for Group 2 or higher category should be transferred by memo to FCDB within 10 days of receipt.

Yes No Decommissioning notification should be completed within 30 days.

Yes No Termination request < 90 days from date of expiration

Yes No Expedite (medical emergency, no RSO, location of use/storage not on license, RAM in possession not on license, other)

Yes No TAR needed to complete action.

Branch Chief's and/or Sr. HP's Initials: _____ Date: _____

SUNSI Screening according to RIS 2005-31

Yes No **Non-Publicly Available, Sensitive** if any item below is checked

General guidance:

- RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule
- Exact location of RAM (whether = or > than Category 3 or not)
- Design of structure and/or equipment (site specific)
- Information on nearby facilities
- Detailed design drawings and/or performance information
- Emergency planning and/or fire protection systems

Specific guidance for medical, industrial and academic (above Category 3):

- RAM quantities and inventory
- Manufacturer's name and model number of sealed sources & devices
- Site drawings with exact location of RAM, description of facility
- RAM security program information (locks, alarms, etc.)
- Emergency Plan specifics (routes to/from RAM, response to security events)
- Vulnerability/security assessment/accident-safety analysis/risk assess
- Mailing lists related to security response

Branch Chief's and/or Sr. HP's Initials: *RITC*

Date: 7/3/06



June 20, 2006

ATC

Colleen Murnahan
United States
Nuclear Regulatory Commission
Nuclear Materials Licensing Branch
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, Texas 76011-4005

Ms. Murnahan:

Per our telephone conversation on May 11th, 2006 with Rachel S. Browder, Solvay Chemicals, Inc. hereby submits this request to amend our Materials License (License # 49-19597-02, Docket # 30-29284), in that our company incurred a new licensed material supervisor and requesting change beginning June 20th, 2006. The individual who is in supervision of licensed material as of item #11 part A of our material license will be Curtis Nelson instead of Kent Adamson.

We also received the order for imposing increased controls. We compiled the total quantity of concern for C0-60, and Cs-137 and we do not possess material that exceeds Table 1 thresholds. If you should need any further information please feel free to contact me.

Respectfully,

Curtis Nelson
Safety & Training Representative
(307) 872-6616
curtis.nelson@solvay.com



SOLVAY CHEMICALS

INTEROX, FLUORIDES & MINERALS

SOLVAY CHEMICALS, INC.
P O Box 1167, Green River, WY 82935
Tel: 307.875-6500 FAX: 307.872-6510
For missing pages, tel: 307.875-6500

Date: 06/20/06

To: Collen Murnahan

Telecopier No.:

From: Curtis Nelson

No. of pages including cover sheet: 2

Message:

Ms. Murnahan, please let me know if you have any questions.

7-05-06
DATE

This is to acknowledge the receipt of your letter/application dated 6-20-06, and to inform you that the initial processing, which includes an administrative review, has been performed.


There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card:

The action you requested is normally processed within 90 days.

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 471021.
When calling to inquire about this action, please refer to this mail control number.
You may call me at 817-860-8103.

Sincerely,

Licensing Assistant

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LEMS USE)

INFORMATION FROM LTS

Program Code: 03120
Status Code: 0
Fee Category: 3P
Exp. Date: 20130630
Fee Comments:
Decom Fin Assur Reqd: N

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: SOLVAY CHEMICALS INC
Received Date: 20060620
Docket No: 3029284
Control No.: 471021
License No.: 49-19597-02
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed *Chellean Puranadan*
Date _____

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / __/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:
Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____