LyondellBasell Industries N.V. Form DEFA14A March 25, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 SCHEDULE 14A (Rule 14a-101)

INFORMATION REQUIRED IN PROXY STATEMENT SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant b Filed by a Party other than the Registrant o Check the appropriate box:

- o Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- o Definitive Proxy Statement
- b Definitive Additional Materials
- o Soliciting Material Pursuant to §240.14a-12

LyondellBasell Industries N.V.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- b No fee required.
- o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
- 1) Title of each class of securities to which transaction applies:
- 2) Aggregate number of securities to which transaction applies:
- 3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
- 4) Proposed maximum aggregate value of transaction:
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- o Fee paid previously with preliminary materials.

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Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

1)	Amount Previously Paid:
2)	Form, Schedule or Registration Statement No.:
3)	Filing Party:
4)	Date Filed:

*** Exercise Your *Right* to Vote *** Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on May 5, 2011.

LYONDELLBASELL INDUSTRIES N.V.

LYONDELLBASELL INDUSTRIES N.V. WEENA 737, 3013 AM, ROTTERDAM, THE NETHERLANDS

Meeting Information

Meeting Type: Annual

For holders as of: March 11, 2011

Date: May 5, 2011

Time:

1:00 p.m., local time

Location: LyondellBasell Industries

N.V.

Weena 737, 3013 AM, Rotterdam, The Netherlands

You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

Before You Vote

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

NOTICE AND PROXY STATEMENT ANNUAL REPORT INCLUDING FORM 10-K

How to View Online:

Have the information that is printed in the box marked by the arrow è XXXX XXXX XXXX (located on the following page) and visit: www.proxyvote.com.

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

1) *BY INTERNET*: www.proxyvote.com 2) *BY TELEPHONE*: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before April 23, 2011 to facilitate timely delivery.

How To Vote

Please Choose One of the Following Voting Methods

Vote In Person: Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance. At the meeting, you will need to request a ballot to vote these shares.

Vote By Internet: To vote now by Internet, go to *www.proxyvote.com*. Have the information that is printed in the box marked by the arrow è XXXX XXXX available and follow the instructions.

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

^{*} If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow è XXXX XXXX XXXX (located on the following page) in the subject line.

Voting Items

The Supervisory Board of Directors recommends you vote FOR each of the first named candidate:

- Item 1 Class I Directors Election of
 - 1a. Jagjeet S. Bindra OR
 - 1b. Jacques Aigrain

Reelection of

- 1c. Milton Carroll OR
- 1d. Rudy van der Meer

Reelection of

- 1e. Rudy van der Meer OR
- 1f. Milton Carroll
- Item 2 Class II Directors Election of
 - 2a. Robin Buchanan OR
 - 2b. Robert G. Gwin
- Item 3 Class III Directors Election of
 - 3a. Jacques Aigrain OR
 - 3b. Jagjeet S. Bindra

The Supervisory Board of Directors recommends you vote FOR the following proposals:

- 4. ADOPTION OF ANNUAL ACCOUNTS FOR 2010
- 5. DISCHARGE FROM LIABILITY OF SOLE MEMBER OF THE MANAGEMENT BOARD
- 6. DISCHARGE FROM LIABILITY OF MEMBERS OF THE SUPERVISORY BOARD
- 7. APPOINTMENT OF PRICEWATERHOUSECOOPERS LLP AS OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM
- 8. APPROVAL OF COMPENSATION OF THE MEMBERS OF THE SUPERVISORY BOARD
- 9. AMENDMENT TO ARTICLES OF ASSOCIATION
- 10. APPROVAL OF PROPOSED DIVIDEND IN RESPECT OF THE 2010 FISCAL YEAR
- 11. ADVISORY (NON-BINDING) VOTE APPROVING EXECUTIVE COMPENSATION

The Supervisory Board of Directors recommends you vote one year on the following proposal:

12. ADVISORY (NON-BINDING) VOTE ON FREQUENCY OF ADVISORY VOTE APPROVING EXECUTIVE COMPENSATION