Total number of pages including cover sheet, attachments and document: [3]

OMB No. 0651-0011 (exp. 4/94)

Stanely C. Macel, III Name of Person Signing SEP. 12. 2000 12:27PM LYONDELL CHEMICAL/ LEGAL

## State of Delaware Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HERERY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPT OF THE CERTIFICATE OF AMENDMENT OF "ARCO CHEMICAL COMPANY", CHANGING ITS NAME FROM "ARCO CHEMICAL COMPANY" TO "LYONDELL CHEMICAL WORLDWIDE, INC.", FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 1998, AT 4 O'CLOCK P.M.

AND I DO HERESY FURTHER CERTIFY TRAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENOMENT IS THE FIRST DAY OF JANUARY, A.D. 1999.

A FILED COPY OF THIS CERTIFICATE MAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

0635015 8100

981504910

AUTHENTICATION:

9492546

DATE:

12-29-98

**TRADEMARK** REEL: 002137 FRAME: 0913

## CERTIFICATE OF AMENDMENT

OF

## AMENDED AND RESTATED CERTIFICATE OF INCORPOBATION

. . . . .

ARCO Chemical Company, a corporation organized and existing under and by vistue of the General Corporation Law of the State of Delaware, does hereby certify:

1. That the Board of Directors and the sole stockholder, by unanimous written consent of the Board of Directors and written consent of the sole stockholder, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Amended and Restated Certificate of Incorporation of said corporation:

RESOLVED, that, pursuant to the provisions of Section 242 of the General Corporation Law of the State of Delaware, the Amended and Restated Certificate of Incorporation of ARCO Chamical Company, be amended by changing the First Article thereof, so that, as amended, said Article shall be and read as follows:

- "1. The name of the Corporation is LYONDELL CHEMICAL WORLDWIDE, INC."
- 2. That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 228 and 242 of the General Corporation Law of the State of Delaware.
  - 3. That the effective date of this Certificate of Amendment shall be January 1, 1999.

IN WITNESS WHEREOF, ARCO Chemical Company has caused this Certificate of Amendment to be signed by Robert J. Millstone, its Vice President, and attested by Valerie H. Perry, its Assistant Secretary, as of this 23 Aday of December, 1998.

ARCO Chemical Company

Valerie H. Perry

Assistant Secretary

**RECORDED: 10/24/2000** 

Robert J. Millstone

Vice President

\*\* TOTAL PAGE

TRADEMARK REEL: 002137 FRAME: 0914