



April 23, 2019

Materials Licensing Branch  
US Nuclear Regulatory Commission Region 1  
2100 Renaissance Boulevard, Suite 100  
King of Prussia, PA 19406-2713  
Attention: Elizabeth Ullrich

Docket No. 030-20681  
Mail Control No. 611166

RE: Surety Rider Guarantee for the DuPont Specialty Products USA, LLC (NRC License 07-13441-02).

Dear Ms. Ullrich,

Please find with this letter the original signed, stamped, and sealed financial surety guarantee for the DuPont Specialty Products USA, LLC (NRC License 07-13441-02).

Mr. John M. Brisbin, DuPont Specialty Products USA, LLC (NRC License 07-13441-02) Radiation Safety Officer, may be contacted for additional information at (302) 695-6896, cell (302) 420-2233, or by E-mail at [JOHN.M.BRISBIN@USA.dupont.com](mailto:JOHN.M.BRISBIN@USA.dupont.com).

Sincerely,

John M. Brisbin  
Radiation Safety Officer  
Experimental Station - E320/300A-7  
PO Box 8352  
Wilmington, DE 19803

For the US NRC Radioactive Material License Number 07-13441-02  
C/o DuPont Specialty Products USA, LLC  
Experimental Station  
PO Box 8352  
Wilmington, DE 19803

REC RG 1 04 26 19 AM 06 57

UNCLASSIFIED MATERIALS-002

SURETY RIDER

To be attached to and form a part of

Bond No. [REDACTED]

Type of  
Bond: Financial Guarantee Bond

dated  
effective April 1, 2012  
(MONTH-DAY-YEAR)

executed by E. I. du Pont de Nemours and Company, Inc.  
(PRINCIPAL)

,as Principal,

and by Fidelity and Deposit Company of Maryland and  
Zurich American Insurance Company

,as Surety,

in favor of U. S. Nuclear Regulatory Commission (NRC)  
(OBLIGEE)

in consideration of the mutual agreements herein contained the Principal and the Surety hereby  
consent to changing:

The Principal Name:

From: E. I. du Pont de Nemours and Company, Inc.

To: DuPont Specialty Products USA, LLC

Nothing herein contained shall vary, alter or extend any provision or condition of this bond except as herein expressly stated.

This rider  
is effective 04-17-2019  
(MONTH-DAY-YEAR)

Signed and Sealed 04-17-2019

DuPont Specialty Products USA, LLC

By:

(PRINCIPAL)

Michael P. Heffernan

Fidelity and Deposit Company of Maryland and Zurich American Insurance Company

By:

(ATTORNEY-IN-FACT)

Kathleen K. Freund

**NONNEGOTIABLE**

**ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND  
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by **Robert D. Murray, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **Kathleen K. FREUND and Stacy KILLEBREW, all of Denver, Colorado, EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 6th day of February, A.D. 2019.



**ATTEST:**  
**ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

By: Robert D. Murray  
Vice President

By: Dawn E. Brown  
Secretary

**State of Maryland  
County of Baltimore**

On this 6th day of February, A.D. 2019, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn, Notary Public  
My Commission Expires: July 9, 2019

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

### CERTIFICATE

I, the undersigned, Secretary of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies,  
this 17th day of April, 2019



*Brian M. Hodges*

By: Brian M. Hodges  
Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims  
1299 Zurich Way  
Schaumburg, IL 60196-1056  
[www.reportsfclaims@zurichna.com](mailto:www.reportsfclaims@zurichna.com)  
800-626-4577