

CELANESE CORPORATION
222 W. LAS COLINAS BLVD., SUITE 900N
IRVING. TX 75039

Signature [PLEASE SIGN WITHIN BOX]

Date

${\tt VOTE~BY~INTERNET~-} \underline{www.proxyvote.com}$

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. (EDT) on April 15, 2020 (April 13, 2020 for participants in the Celanese Americas Retirement Savings Plan). Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

ELECTRONIC DELIVERY OF FUTURE PROXY MATERIALS

If you would like to reduce the costs incurred by our company in mailing proxy materials, you can consent to receiving all future proxy statements, proxy cards and annual reports electronically via e-mail or the Internet. To sign up for electronic delivery, please follow the instructions above to vote using the Internet and, when prompted, indicate that you agree to receive or access proxy materials electronically in future years.

VOTE BY PHONE - 1-800-690-6903

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. (EDT) on April 15, 2020 (April 13, 2020 for participants in the Celanese Americas Retirement Savings Plan). Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

O VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:						E92397-P34276-Z76430		KEEP THIS PORTION FOR YOUR RECORD				
THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED. DETACH AND										THIS POI	rtion oni	
CELAI	NESE CORPORATION									_	\neg	
Th	ne Board of Directors recommends you vo	te FOR the following	proposa	ls:							ı	
1.	. Election of Directors											
	Nominees:		Against	Abstain					For A	For Against Abstain		
	1a. Jean S. Blackwell					1i. l	ori J. Ryerkerk					
	1b. William M. Brown					1j. J	ohn K. Wulff					
	1c. Edward G. Galante				2.		cation of the selection of KPM0 endent registered public accounting					
	1d. Kathryn M. Hill				3.		ry vote to approve executive compe					
	1e. David F. Hoffmeister											
	1f. Dr. Jay V. Ihlenfeld											
	1g. Mark C. Rohr											
	1h. Kim K.W. Rucker											
	e proxies are authorized to vote, in their discr				ecom	ne unavaila	able for election and upon such oth	er business as				
Ple Joi	ease sign exactly as your name(s) appear(s) hint owners should each sign personally. All thorized officer.	nereon. When signing a	s attorne	y, executor,								
								1 1				

Signature (Joint Owners)

Date

CELANESE CORPORATION 222 W. Las Colinas Blvd., Suite 900N Irving, Texas 75039

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

Date: April 16, 2020

Time: 7:00 a.m., Central Daylight Saving Time

Place: The Ritz-Carlton, Dallas, 2121 McKinney Ave, Dallas, TX 75201

Record Date: You are entitled to attend the Annual Meeting and to vote if you were a

stockholder as of the close of business on February 18, 2020.

Date of Mailing: This Notice and the Proxy Statement are first being mailed or made available

to stockholders on or about March 6, 2020.

Our Proxy Statement follows. Financial and other information about Celanese Corporation is contained in our 2019 Annual Report.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting:

The Notice & Proxy Statement and 2019 Annual Report are available at www.proxyvote.com.

E92398-P34276-Z76430

CELANESE CORPORATION 222 W. Las Colinas Blvd., Suite 900N Irving, Texas 75039

PROXY AND VOTING INSTRUCTIONS CARD

The undersigned hereby constitutes and appoints Scott A. Richardson and James R. Peacock III, and each of them (collectively, the "Proxyholders"), his true and lawful agents and proxies with full power of substitution in each, to represent the undersigned at the Annual Meeting of Stockholders of CELANESE CORPORATION (the "Company") to be held on Thursday, April 16, 2020 at 7:00 a.m. (CDT) at The Ritz-Carlton, Dallas, 2121 McKinney Ave, Dallas, TX 75201, and at any adjournments thereof (the "Meeting"), and to vote the undersigned's shares of Company Common Stock on all matters coming before the Meeting in the manner directed on the reverse side of this card. You are encouraged to specify your choices by marking the appropriate boxes. SEE REVERSE SIDE, but you need not mark any boxes if you wish to vote in accordance with the Board of Directors' recommendations. ON MATTERS FOR WHICH YOU DO NOT SPECIFY A CHOICE, YOUR SHARES OF COMPANY COMMON STOCK WILL BE VOTED IN ACCORDANCE WITH THE RECOMMENDATION OF THE BOARD OF DIRECTORS; THEREFORE, IF NO DIRECTION IS MADE, THIS PROXY WILL BE VOTED FOR THE ELECTION OF ALL OF THE COMPANY'S DIRECTOR NOMINEES IN ITEM 1; AND FOR ITEMS 2 AND 3. The Proxyholders cannot vote your shares unless you sign and return this card.

If you are a participant in the Celanese Americas Retirement Savings Plan (the "Plan") this card also constitutes voting instructions to the trustee for any shares held on your behalf under the Plan. The trustee will vote the shares as instructed. Your voting instructions must be received by April 13, 2020, to allow sufficient time for the trustee to vote the shares. If no voting instructions are provided, the trustee will vote the shares in the same proportion as shares to which voting instructions have been received, unless contrary to ERISA.

(Continued and to be signed on reverse side)