UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 14A (Rule 14a-101) SCHEDULE 14A INFORMATION Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant \Box Filed by a Party other than the Registrant \boxtimes

Check the appropriate box:

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

Air Products and Chemicals, Inc.

(Name of Registrant as Specified In Its Charter)

MANTLE RIDGE LP EAGLE FUND A1 LTD EAGLE ADVISOR LLC PAUL HILAL ANDREW EVANS TRACY MCKIBBEN DENNIS REILLEY (Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- ⊠ No fee required.
- \Box Fee paid previously with preliminary materials.
- □ Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11

On January 10, 2025, Mantle Ridge LP, which, together with its affiliates (collectively, "Mantle Ridge"), beneficially owns approximately \$1.3 billion of the outstanding common shares of Air Products and Chemicals, Inc. (NYSE: APD) ("Air Products" or the "Company"), published the posts filed herewith as <u>Exhibit 1</u> to its X (formerly known as Twitter), LinkedIn, Facebook and Instagram pages, in connection with its solicitation of proxies for the 2025 annual meeting of shareholders of the Company.

About Mantle Ridge

Founded in 2016, Mantle Ridge LP is an engaged, long-term owner-steward that works closely and constructively with company boards to create durable long-term value for all stakeholders. None of Mantle Ridge's affiliated entities is a hedge fund or other investment vehicle with a structurally short-term incentive. Mantle Ridge engages with the expectation of maintaining an ownership position over the very long-term. Mantle Ridge has raised separate, single-investment, five-year special purpose vehicles to support its previous engagements with companies including CSX Corporation, Aramark, and Dollar Tree. For more information, visit https://www.mantleridge.com/.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

The information herein contains "forward-looking statements." Specific forward-looking statements can be identified by the fact that they do not relate strictly to historical or current facts and include, without limitation, words such as "may," "will," "expects," "believes," "anticipates," "plans," "estimates," "projects," "potential," "targets," "forecasts," "seeks," "could," "should" or the negative of such terms or other variations on such terms or comparable terminology. Similarly, statements that describe our objectives, plans or goals are forward-looking. Forward-looking statements are subject to various risks and uncertainties and assumptions. There can be no assurance that any idea or assumption herein is, or will be proven, correct. If one or more of the risks or uncertainties materialize, or if any of the underlying assumptions of Mantle Ridge LP and its affiliates (collectively, "Mantle Ridge") or any of the other participants in the proxy solicitation described herein prove to be incorrect, the actual results may vary materially from outcomes indicated by these statements. Accordingly, forward-looking statements should not be regarded as a representation by Mantle Ridge that the future plans, estimates or expectations contemplated will ever be achieved.

Certain statements and information included herein may have been sourced from third parties. Mantle Ridge does not make any representations regarding the accuracy, completeness or timeliness of such third party statements or information. Except as may be expressly set forth herein, permission to cite such statements or information has neither been sought nor obtained from such third parties, nor has Mantle Ridge paid for any such statements or information. Any such statements or information should not be viewed as an indication of support from such third parties for the views expressed herein.

Mantle Ridge disclaims any obligation to update the information herein or to disclose the results of any revisions that may be made to any projected results or forwardlooking statements herein to reflect events or circumstances after the date of such information, projected results or statements or to reflect the occurrence of anticipated or unanticipated events.

CERTAIN INFORMATION CONCERNING THE PARTICIPANTS

Mantle Ridge LP and the other Participants (as defined below) have filed a definitive proxy statement (the "Definitive Proxy Statement") and accompanying BLUE universal proxy card or voting instruction form with the SEC to be used to solicit proxies for, among other matters, the election of its slate of director nominees at the 2025 annual meeting of stockholders of the Company (the "2025 Annual Meeting"). Shortly after filing the Definitive Proxy Statement with the SEC, Mantle Ridge LP furnished the Definitive Proxy Statement and accompanying BLUE universal proxy card or voting instruction form to some or all of the stockholders entitled to vote at the 2025 Annual Meeting.

The participants in the proxy solicitation are Mantle Ridge LP, Eagle Fund A1 Ltd, Eagle Advisor LLC, Paul Hilal (all of the foregoing persons, collectively, the "Mantle Ridge Parties"), Andrew Evans, Tracy McKibben and Dennis Reilley (such individuals, collectively with the Mantle Ridge Parties, the "Participants").

IMPORTANT INFORMATION AND WHERE TO FIND IT

MANTLE RIDGE LP STRONGLY ADVISES ALL STOCKHOLDERS OF THE COMPANY TO READ ITS DEFINITIVE PROXY STATEMENT, ANY AMENDMENTS OR SUPPLEMENTS TO SUCH PROXY STATEMENT AND OTHER PROXY MATERIALS FILED BY MANTLE RIDGE LP WITH THE SEC AS THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION. SUCH PROXY MATERIALS WILL BE AVAILABLE AT NO CHARGE ON THE SEC'S WEBSITE AT WWW.SEC.GOV. THE DEFINITIVE PROXY STATEMENT AND OTHER RELEVANT DOCUMENTS ARE ALSO AVAILABLE ON THE SEC'S WEBSITE, FREE OF CHARGE, OR BY DIRECTING A REQUEST TO THE PARTICIPANTS' PROXY SOLICITOR, D.F. KING & CO., INC., 48 WALL STREET, 22ND FLOOR, NEW YORK, NEW YORK 10005. STOCKHOLDERS CAN CALL TOLL-FREE: (888) 628-8208.

Information about the Participants and a description of their direct or indirect interests by security holdings or otherwise can be found in the Definitive Proxy Statement.

Investor Contact D.F. King & Co., Inc. Edward McCarthy Tel: (212) 493-6952

Media Contacts Jonathan Gasthalter / Nathaniel Garnick Gasthalter & Co. Tel: (212) 257-4170 Email: RefreshingAPD@gasthalter.com



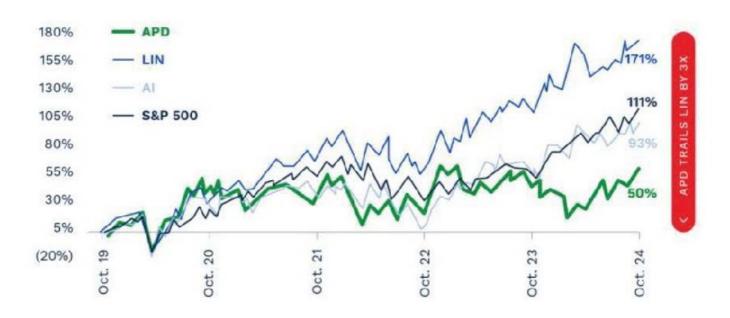
Refreshing Air Products

Promoted

Under Chairman & CEO Seifi Ghasemi's leadership, Air Products' (NYSE: APD) 5year total shareholder return is roughly half that of Air Liquide and the S&P 500, and less than a third of Linde's. Mantle Ridge believes \$APD has fallen short of its peers and potential.

Vote the BLUE Proxy Card **"FOR"** Mantle Ridge's Nominees

Significant Five-Year TSR Underperformance vs. Peers, S&P 500



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REFRESHING AIR PRODUCTS

Mantle Ridge: Air Products Delivers Industry-Worst Returns

refreshingairproducts.com



Refreshing Air Products Promoted

Despite the company's inadequate returns, Air Products' (NYSE: APD) board has allowed CEO and Chairman Seifi Ghasemi—now 80 years old—to cling to control. Mantle Ridge believes \$APD can create enormous shareholder value with a reconstituted board, independent from its CEO.

Vote the BLUE Proxy Card **"FOR"** Mantle Ridge's Nominees

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REFRESHING AIR PRODUCTS



Seifi Ghasemi, June 9, 2020, Deutsche Bank conference

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Mantle Ridge: Air Products CEO Ghasemi, 80, Says He Won't Leave refreshingairproducts.com

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Many analysts agree with Mantle Ridge: Industrial gas industry legends Eduardo Menezes and Dennis Reilley—the "Dream Team"—represent the best path forward for Air Products (NYSE: APD) and are well positioned to deliver meaningful long-term value to shareholders.

Vote the BLUE Proxy Card **"FOR"** Mantle Ridge's Nominees

REFRESHING AIR PRODUCTS



If Seifi Ghasemi were to stand aside, it would be difficult to imagine a stronger pair of candidates to take his place.

— JP Morgan, 10/18/24

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Mantle Ridge: 'Dream Team' Set to Deliver Tremendous Value for APD

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Air Products shareholders: Questions about voting? Reach out to APD@dfking.com, call toll-free at 877-732-3613, or learn more here about voting the BLUE proxy card "FOR" Mantle Ridge's four highly qualified nominees and "WITHHOLD" on APD's nominees:

Vote the BLUE Proxy Card **"FOR"** Mantle Ridge's Nominees

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Air Products Shareholders: Questions About Voting? We've Got You.

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AIR PRODUCTS

Leading proxy advisory firm Glass Lewis recommends Air Products (NYSE: APD) shareholders back Mantle Ridge's four nominees following "years of poor performance fueled by a spate of high-cost, low-visibility strategic expeditions...." Vote now:

REFRESHING AIR PRODUCTS

Independent Proxy Advisor Glass Lewis:

Vote **"FOR"** All Four Mantle Ridge Director Nominees Evans, Hilal, McKibben, and Reilley

— Glass Lewis, 1/9/25

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Glass Lewis Finds 'Compelling' Case for Change at APD | Mantle Ridge refreshingairproducts.com





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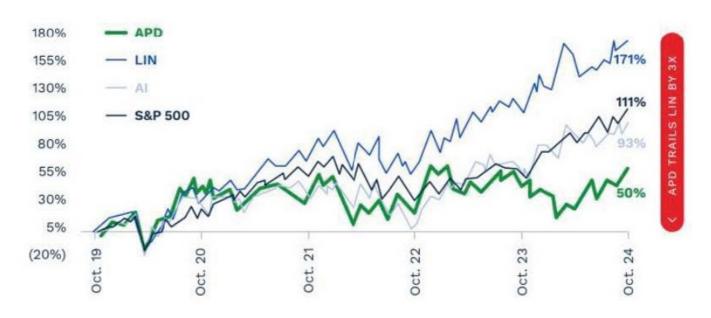
Under Chairman & CEO Seifi Ghasemi's leadership, Air Products' (NYSE: APD) 5year total shareholder return is roughly half that of Air Liquide and the S&P 500, and less than a third of Linde's. Mantle Ridge believes \$APD has fallen short of its peers and potential.

https://bit.ly/li-rap-op1

Vote the BLUE Proxy Card **"FOR"** Mantle Ridge's Nominees **REFRESHING AIR PRODUCTS**

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Significant Five-Year TSR Underperformance vs. Peers, S&P 500



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Air Products shareholders: Questions about voting? Reach out to APD@dfking.com, call toll-free at 877-732-3613, or learn more here about voting the BLUE proxy card "FOR" Mantle Ridge's four highly qualified nominees and "WITHHOLD" on APD's nominees: https://bit.ly/4jpDttB

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