

## DuPont

## Mixed views on breakup proposals

Reiterate Rating: UNDERPERFORM | PO: 80.00 USD | Price: 78.93 USD

**Breakup has some logic ...**

In our view DuPont's decision to split into 3 companies with tax-free spins of the Water and Electronics businesses has some logic: our sum-of-the-parts scenario analysis using weighted average discounted EV/EBITDA multiples implies \$85/share. However, due to the duration and risks, our PO moves to \$80 as an average of our stand-alone and SOTP valuation approaches. See page 3 for summary of DuPont's proposal. Investor interest in DuPont has tended to be modest, which we believe has been due to the uncertain magnitude of PFAS liabilities and the diversity of businesses constraining valuation to well below specialty chemical peers and more similar to MMM. Thus, if a deal were to happen on the announced terms, the breakup would create pure-plays in two end markets with significant long-term growth potential, driven by water shortages and societal electrification, and which we believe could trade at higher multiples.

**...but we also see disadvantages**

We see challenges which hinder the path to a lofty SOTP valuation. (1) We would expect PFAS liabilities to pose a greater risk to the smaller/less diversified new companies. (2) We believe DD's industrial and water businesses deserve lower multiples vs relevant peers given its more commoditized products and lower R&D spending (e.g., Water Solutions' R&D/Sales ratio of 2-3% is ~100-200bps below XYL/VLTO). (3) We believe further consolidation could be years away as all 3 entities will bear PFAS liabilities and the nature of the breakup/transaction means M&A restrictions could last for 2 years post-spin. (4) The market caps for the 3 companies will likely be smaller than current DD

**Limited upside on "realistic" sum-of-the-parts**

We highlight our sum-of-the-parts analyses in Exh 1-2 and peer analysis in Exh 3-4. We believe that DD's position in electronics and its high R&D spend could benefit a spinco EBITDA multiple. However, pure-play peers in water are hard to come by, with companies such as Xylem not competing in the same businesses and having much more R&D-driven businesses; as such we believe it is unlikely DD's Water Solutions company could command the 20x+ peer EV/EBITDA multiples. We're also skeptical about New Dupont, given generic competition and similarities to 3M trading at <10x EBITDA. Using weighted average EV/EBITDA peer-multiples SOTP, discounted by 2x for the two spins to reflect the above risks, implies \$85. We now include this in our PO calculation which reflects an avg of this SOTP spin-based value (\$85) and our prior P/E methodology (\$74) to derive a new PO of \$80.

Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	3.41	3.48	3.65	4.10	4.39
GAAP EPS	2.02	1.04	3.27	4.10	4.39
EPS Change (YoY)	-21.6%	2.1%	4.9%	12.3%	7.1%
Consensus EPS (Bloomberg)			3.62	4.24	4.84
DPS	1.32	1.44	1.52	1.60	1.68
Valuation (Dec)					
P/E	23.1x	22.7x	21.6x	19.3x	18.0x
GAAP P/E	39.1x	75.9x	24.1x	19.3x	18.0x
Dividend Yield	1.7%	1.8%	1.9%	2.0%	2.1%
EV / EBITDA*	12.8x	14.2x	13.9x	13.1x	12.6x
Free Cash Flow Yield*	-0.5%	4.5%	4.6%	3.6%	5.3%

\* For full definitions of *IQmethod*<sup>SM</sup> measures, see page 7.

**BofA Securities does and seeks to do business with issuers covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision. Refer to important disclosures on page 8 to 10. Analyst Certification on page 6. Price Objective Basis/Risk on page 6.**

12699366

Timestamp: 24 May 2024 09:46AM EDT

24 May 2024

## Equity

## Key Changes

(US\$)	Previous	Current
Price Obj.	74.00	80.00

**Steve Byrne, CFA**  
Research Analyst  
BofAS  
+1 646 855 5746  
steve.byrne@bofa.com

**Salvator Tiano, CFA**  
Research Analyst  
BofAS  
+1 646 855 5904  
salvator.tiano@bofa.com

**Rock Hoffman**  
Research Analyst  
BofAS  
+1 917 565 6205  
rock.hoffman@bofa.com

## Stock Data

Price	78.93 USD
Price Objective	80.00 USD
Date Established	23-May-2024
Investment Opinion	B-3-7
52-Week Range	61.14 USD - 80.46 USD
Mkt Val (mn) / Shares Out (mn)	33,001 USD / 418.1
Free Float	88.6%
Average Daily Value (mn)	175.33 USD
BofA Ticker / Exchange	DD / NYS
Bloomberg / Reuters	DD US / DD.N
ROE (2024E)	6.4%
Net Dbt to Eqty (Dec-2023A)	21.9%

## Acronyms

EPA: Environmental Protection Agency

SOTP – Sum of the parts

MDL: Multidistrict Litigation

PFAS: Perfluoroalkyl and polyfluoroalkyl substances

# iQprofile<sup>SM</sup> DuPont

## iQmethod<sup>SM</sup> – Bus Performance\*

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	5.3%	5.2%	5.3%	5.9%	6.3%
Return on Equity	6.4%	6.2%	6.4%	7.3%	7.9%
Operating Margin	20.9%	20.4%	19.7%	20.2%	20.5%
Free Cash Flow	(155)	1,501	1,507	1,199	1,750

## iQmethod<sup>SM</sup> – Quality of Earnings\*

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	0.3x	1.4x	1.4x	1.1x	1.3x
Asset Replacement Ratio	0.6x	0.5x	0.5x	0.6x	0.4x
Tax Rate	23.7%	22.7%	24.9%	23.5%	23.5%
Net Debt-to-Equity Ratio	16.4%	21.9%	23.6%	26.2%	26.4%
Interest Cover	5.5x	6.0x	6.3x	6.6x	7.0x

## Income Statement Data (Dec)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Sales	13,017	12,068	12,194	12,671	13,031
% Change	-21.8%	-7.3%	1.0%	3.9%	2.8%
Gross Profit	5,342	5,000	4,936	5,111	5,264
% Change	-19.1%	-6.4%	-1.3%	3.5%	3.0%
EBITDA	3,261	2,942	3,014	3,190	3,314
% Change	-21.8%	-9.8%	2.5%	5.8%	3.9%
Net Interest & Other Income	(421)	(279)	(310)	(260)	(260)
<b>Net Income (Adjusted)</b>	<b>1,702</b>	<b>1,569</b>	<b>1,535</b>	<b>1,694</b>	<b>1,789</b>
<b>% Change</b>	<b>-28.1%</b>	<b>-7.8%</b>	<b>-2.2%</b>	<b>10.4%</b>	<b>5.6%</b>

## Free Cash Flow Data (Dec)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Net Income from Cont Operations (GAAP)	1,702	1,569	1,535	1,694	1,789
Depreciation & Amortization	1,180	1,147	1,190	1,214	1,243
Change in Working Capital	(1,367)	(155)	140	(215)	(6)
Deferred Taxation Charge	NA	NA	NA	NA	NA
Other Adjustments, Net	(927)	(441)	(757)	(775)	(775)
Capital Expenditure	(743)	(619)	(600)	(720)	(500)
<b>Free Cash Flow</b>	<b>-155</b>	<b>1,501</b>	<b>1,507</b>	<b>1,199</b>	<b>1,750</b>
<b>% Change</b>	<b>NM</b>	<b>NM</b>	<b>0.4%</b>	<b>-20.5%</b>	<b>46.0%</b>
Share / Issue Repurchase	(4,375)	(2,000)	(1,000)	(1,000)	(1,000)
Cost of Dividends Paid	(652)	(651)	(639)	(660)	(682)
Change in Debt	(2,650)	(300)	0	0	0

## Balance Sheet Data (Dec)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash & Equivalents	3,662	2,392	2,161	1,700	1,768
Trade Receivables	2,518	2,370	2,317	2,534	2,571
Other Current Assets	5,135	2,752	2,822	2,892	2,934
Property, Plant & Equipment	5,731	5,884	5,266	4,772	4,029
Other Non-Current Assets	24,354	25,154	24,878	24,878	24,878
<b>Total Assets</b>	<b>41,400</b>	<b>38,552</b>	<b>37,445</b>	<b>36,776</b>	<b>36,179</b>
Short-Term Debt	300	0	0	0	0
Other Current Liabilities	3,548	3,098	3,179	3,251	3,323
Long-Term Debt	7,774	7,800	7,776	7,776	7,776
Other Non-Current Liabilities	2,831	2,929	2,716	2,516	2,316
<b>Total Liabilities</b>	<b>14,453</b>	<b>13,827</b>	<b>13,671</b>	<b>13,543</b>	<b>13,415</b>
<b>Total Equity</b>	<b>26,947</b>	<b>24,725</b>	<b>23,773</b>	<b>23,233</b>	<b>22,764</b>
<b>Total Equity &amp; Liabilities</b>	<b>41,400</b>	<b>38,552</b>	<b>37,445</b>	<b>36,776</b>	<b>36,179</b>

\* For full definitions of iQmethod<sup>SM</sup> measures, see page 7.

## Company Sector

Chemicals-Major

## Company Description

DuPont, the former Specialty Products segment of DowDuPont, is a diversified specialty chemical company. The company operates through two primary reporting segments: Electronics & Industrial and Water & Protection. These businesses are allocated based on process technology, product application, and end market exposures

## Investment Rationale

We rate shares of DuPont U/P as we see modest earnings recovery in the near-term, lower than other specialty chems comps. Further, we see additional PFAS liabilities under-appreciated by the market, outside of the \$1bn liability established in June 2023. Also, while the company's plan to split into 3 companies could create potential upside in our view it will still create 3 smaller companies that still have PFAS liabilities.

## Stock Data

Average Daily Volume 2,514,409

## Quarterly Earnings Estimates

	2023	2024
Q1	0.84A	0.79A
Q2	0.85A	0.84E
Q3	0.92A	1.07E
Q4	0.87A	0.95E



## PFAS liabilities are not going away

We concur with DuPont's comments that its MDL settlement represented a low-to-mid single digit portion of the public water supply treatment cost, as the \$1.185bn settlement was a small fraction of the total capex estimate of ~\$20bn by the EPA and ~\$50bn by Black & Veatch. However, EPA also issued an associated CERCLA enforcement discretion policy highlighting the Agency's focus on companies that manufacture products containing PFAS. We are hosting a PFAS conference on May 31

DuPont indicated that the PFAS liabilities will be allocated among the 3 companies on an EBITDA pro rata basis.

### Details on the proposed spin off

DuPont proposes to spin off into three separate entities: 1) An Electronics focused company, 2) A Water focused company and 3) New Dupont a diversified industrial company. The spin-off is not subject to shareholder approval but customary regulatory approvals apply. Dupont expects to complete the separation in 18-24 months.

### Valuation

Our price objective of \$80 per share is based on the average of 1) our P/E valuation of 21.0x our 2024 EPS estimate and 2) our SOTP valuation based on the proposed spin. The PE valuation (1) uses a 21.0x multiple which is derived from a comp-based sum-of-the-parts multiple, discounted for the risk additional PFAS liability in excess of our forecast as well as minimal earnings growth in 2024. We then subtract off an estimated \$1bn in PFAS liabilities divided by our year-end 2024E Diluted Shares Outstanding. The latter spin-based SOTP valuation (2) uses separate multiples for New DuPont (12.1x), Electronics (17.0x), and Water (17.8x) all of which have been discounted 2x for additional risk related to less growth potential than its peers. We then similarly subtract off an estimated \$1bn in PFAS liabilities as well as \$700mn in spin-off costs and divide by our year end 2024E Diluted Shares Outstanding.

#### Exhibit 1: Sum Of The Parts – Scenario 1 (Weighted Average Multiples)

\$ in millions except per share data

	'24 EBITDA	Multiple	Enterprise Value
New DuPont	\$1,575	12.1x	\$19,119
Electronics	1,251	18.0x	22,478
Water	330	20.8x	6,874
Corporate	(142)	16.1x	(2,278)
Dis-synergies	(60)	16.1x	(964)
<b>Enterprise Value</b>			<b>\$45,229</b>
24E Net Debt			(5,615)
Spin-off Costs			(700)
PFAS Liability			(1,002)
<b>Equity Value</b>			<b>\$37,912</b>
24E Shares			424.3
<b>Implied equity Value/Share</b>			<b>\$89</b>

#### Pro-rated Equity Value

New DuPont	\$14,954
Electronics	17,582
Water	5,377
<b>Total Equity Value</b>	<b>\$37,912</b>

Source: BofA Global Research estimates

BofA GLOBAL RESEARCH

#### Exhibit 2: Sum Of The Parts – Scenario 2 (Discounted Multiples)

\$ in millions except per share data

	'24 EBITDA	Multiple	Enterprise Value
New DuPont	\$1,575	12.1x	\$19,119
Electronics	1,251	17.0x	21,227
Water	330	17.8x	5,884
Corporate	(142)	15.1x	(2,137)
Dis-synergies	(60)	15.1x	(905)
<b>Enterprise Value</b>			<b>\$43,188</b>
24E Net Debt			(5,615)
Spin-off Costs			(700)
PFAS Liability			(1,002)
<b>Equity Value</b>			<b>\$35,871</b>
24E Shares			424.3
<b>Implied equity Value/Share</b>			<b>\$85</b>

#### Pro-rated Equity Value

New DuPont	\$14,835
Electronics	16,471
Water	4,565
<b>Total Equity Value</b>	<b>\$35,871</b>

Source: BofA Global Research estimates

BofA GLOBAL RESEARCH



**Exhibit 3: Comps Groups Margin and Multiple Comparisons**

Peers in the water and electronics businesses trade at multiples well above DuPont

		EBITDA margin			R&D/Sales			EV/EBITDA Multiple		
		2023	5-yr avg	DuPont	2023	5-yr avg	DuPont	2023	2024	2025
<b>Water</b>	Xylem	18.9%	17.8%	24.0%	3.2%	3.7%	2.5%	26.1x	20.9x	19.0x
	Veralto	25.3%	25.1%		4.5%	4.7%		22.1x	20.7x	19.2x
<b>Industrials</b>	3M	24.9%	26.2%	24.0%	5.6%	5.7%		8.0x	9.9x	9.4x
	Honeywell	25.9%	24.1%		4.0%	4.1%	2.9%	14.4x	14.4x	13.4x
<b>Electronics</b>	Entegris	26.7%	28.7%		7.9%	7.4%		23.5x	23.5x	19.5x
	Rogers	16.3%	19.7%	29.0%	3.9%	3.6%	7.6%	16.3x	16.3x	12.5x
	Element Solutions	20.7%	21.7%		2.9%	2.4%		14.1x	14.1x	13.0x

**Source:** Bloomberg, Company Materials, BofA Global Research

BofA GLOBAL RESEARCH





### Exhibit 4: Comps Groups Historical Data

R&D investments are significant for all DuPont's peers

		Revenues					EBITDA					Capex					R&D				
		2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023	2019	2020	2021	2022	2023
Water	Xylem	\$5,249	\$4,876	\$5,195	\$5,522	\$7,364	\$1,023	\$795	\$890	\$940	\$1,392	\$226	\$183	\$208	\$208	\$271	\$191	\$187	\$204	\$206	\$232
	Veralto			\$4,700	\$4,870	\$5,021			\$1,147	\$1,242	\$1,270			\$54	\$34	\$54			\$244	\$217	\$225
Industrials	3M	\$32,136	\$32,184	\$35,355	\$34,229	\$32,681	\$8,529	\$8,755	\$9,284	\$8,947	\$8,147	\$1,699	\$1,501	\$1,603	\$1,749	\$1,615	\$1,874	\$1,862	\$1,977	\$1,856	\$1,842
	Honeywell	\$36,709	\$32,637	\$34,392	\$35,466	\$36,662	\$8,827	\$7,667	\$7,651	\$8,893	\$9,480	\$839	\$906	\$895	\$766	\$1,039	\$1,556	\$1,334	\$1,333	\$1,478	\$1,456
Electronics	Entegris	\$1,591	\$1,859	\$2,299	\$3,282	\$3,524	\$437	\$542	\$699	\$973	\$942	\$112	\$132	\$211	\$466	\$457	\$121	\$136	\$168	\$229	\$277
	Rogers	\$898	\$803	\$933	\$971	\$908	\$188	\$177	\$212	\$160	\$148	\$52	\$40	\$71	\$117	\$57	\$32	\$29	\$30	\$35	\$36
	Element Solutions	\$1,836	\$1,854	\$2,400	\$2,549	\$2,333	\$417	\$423	\$525	\$527	\$482	\$30	\$29	\$46	\$48	\$53	\$42	\$49	\$50	\$49	\$68

Source: Bloomberg, Company Materials, BofA Global Research

BofA GLOBAL RESEARCH

## Price objective basis & risk

### DuPont (DD)

Our price objective of \$80 per share is based on the average of 1) our P/E valuation of 21.0x our 2024 EPS estimate and 2) our SOTP valuation based on the proposed spin. The former (1) uses a 21.0x multiple which is derived from a comp-based sum-of-the-parts multiple, discounted for the risk additional PFAS liability in excess of our forecast as well as minimal earnings growth in 2024. We then subtract off an estimated \$1bn in PFAS liabilities divided by our year-end 2024E Diluted Shares Outstanding. The latter spin-based SOTP valuation (2) uses separate multiples for New DuPont (12.1x), Electronics (17.0x), and Water (17.8x) all of which have been discounted by 2x for additional risk related to less growth potential than its peers. We then similarly subtract off an estimated \$1bn in PFAS liabilities as well as \$700mn in spin-off costs and divide by our year end 2024E Diluted Shares Outstanding.

Downside risks to our price objective are a further slowdown in the global economy, particularly in China, autos, and electronics, greater than expected litigation issues, failure of the Mobility & Materials divestiture to Celanese to complete on the terms announced, and failure of the Rogers acquisition to complete on the terms announced. The proposed spin-off does is not approved and/or does not unfold as planned.

## Analyst Certification

I, Steve Byrne, CFA, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

### US - Chemicals Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
<b>BUY</b>				
	Air Products	APD	APD US	Steve Byrne, CFA
	Albemarle	ALB	ALB US	Steve Byrne, CFA
	Axalta Coating Systems	AXTA	AXTA US	Steve Byrne, CFA
	Bunge Limited	BG	BG US	Salvator Tiano, CFA
	Dow Inc	DOW	DOW US	Steve Byrne, CFA
	Eastman Chemical Co	EMN	EMN US	Salvator Tiano, CFA
	Element Solutions Inc.	ESI	ESI US	Steve Byrne, CFA
	Green Plains	GPPE	GPPE US	Salvator Tiano, CFA
	Huntsman Corp	HUN	HUN US	Salvator Tiano, CFA
	Linde	LIN	LIN US	Steve Byrne, CFA
	Linde	LINGY	LIN GY	Steve Byrne, CFA
	Nutrien	NTR	NTR US	Steve Byrne, CFA
	Olin Corp	OLN	OLN US	Steve Byrne, CFA
	PPG Industries Inc.	PPG	PPG US	Steve Byrne, CFA
	Sigma Lithium	SGML	SGML US	Steve Byrne, CFA
	The Mosaic Company	MOS	MOS US	Steve Byrne, CFA
<b>NEUTRAL</b>				
	Archer-Daniels-Midland Company	ADM	ADM US	Salvator Tiano, CFA
	CF Industries	CF	CF US	Steve Byrne, CFA
	Corteva	CTVA	CTVA US	Steve Byrne, CFA
	Ecolab Inc	ECL	ECL US	Steve Byrne, CFA
	International Flavors & Fragrances	IFF	IFF US	Salvator Tiano, CFA
	LyondellBasell Industries	LYB	LYB US	Steve Byrne, CFA
	Origin Materials	ORGN	ORGN US	Steve Byrne, CFA
<b>UNDERPERFORM</b>				
	Celanese Corporation	CE	CE US	Salvator Tiano, CFA
	DuPont	DD	DD US	Steve Byrne, CFA
	FMC Corporation	FMC	FMC US	Steve Byrne, CFA
	RPM International Inc	RPM	RPM US	Steve Byrne, CFA



## US - Chemicals Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Sherwin-Williams Company	SHW	SHW US	Steve Byrne, CFA
	Westlake Corp	WLK	WLK US	Steve Byrne, CFA

iQmethod<sup>SM</sup> Measures Definitions**Business Performance**

Return On Capital Employed

Return On Equity

Operating Margin

Earnings Growth

Free Cash Flow

**Numerator**

NOPAT = (EBIT + Interest Income) × (1 – Tax Rate) + Goodwill Amortization

Net Income

Operating Profit

Expected 5 Year CAGR From Latest Actual

Cash Flow From Operations – Total Capex

**Denominator**

Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill

Amortization

Shareholders' Equity

Sales

N/A

N/A

**Quality of Earnings**

Cash Realization Ratio

Asset Replacement Ratio

Tax Rate

Net Debt-To-Equity Ratio

Interest Cover

**Numerator**

Cash Flow From Operations

Capex

Tax Charge

Net Debt = Total Debt – Cash &amp; Equivalents

EBIT

**Denominator**

Net Income

Depreciation

Pre-Tax Income

Total Equity

Interest Expense

**Valuation Toolkit**

Price / Earnings Ratio

Price / Book Value

Dividend Yield

Free Cash Flow Yield

Enterprise Value / Sales

**Numerator**

Current Share Price

Current Share Price

Annualised Declared Cash Dividend

Cash Flow From Operations – Total Capex

EV = Current Share Price × Current Shares + Minority Equity + Net Debt +

Other LT Liabilities

Enterprise Value

**Denominator**

Diluted Earnings Per Share (Basis As Specified)

Shareholders' Equity / Current Basic Shares

Current Share Price

Market Cap = Current Share Price × Current Basic Shares

Sales

EV / EBITDA

Basic EBIT + Depreciation + Amortization

iQmethod<sup>SM</sup> is the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and valuations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

iQdatabase<sup>®</sup> is our real-time global research database that is sourced directly from our equity analysts' earnings models and includes forecasted as well as historical data for income statements, balance sheets, and cash flow statements for companies covered by BofA Global Research.

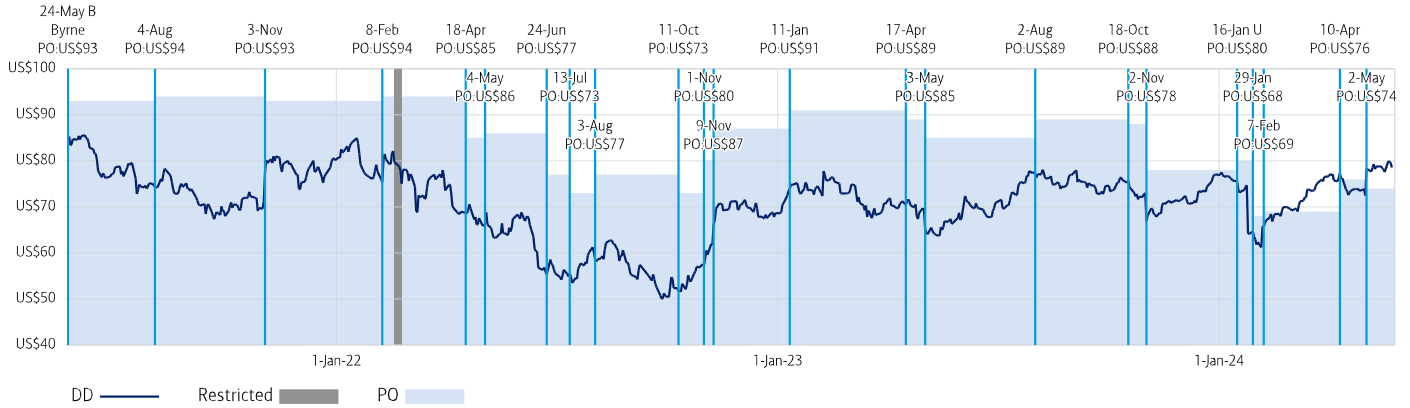
iQprofile<sup>SM</sup>, iQmethod<sup>SM</sup> are service marks of Bank of America Corporation. iQdatabase<sup>®</sup> is a registered service mark of Bank of America Corporation.



# Disclosures

## Important Disclosures

### DuPont (DD) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

### Equity Investment Rating Distribution: Chemicals Group (as of 31 Mar 2024)

Coverage Universe	Count	Percent	Inv. Banking Relationships <sup>R1</sup>	Count	Percent
Buy	70	48.95%	Buy	33	47.14%
Hold	27	18.88%	Hold	15	55.56%
Sell	46	32.17%	Sell	23	50.00%

### Equity Investment Rating Distribution: Global Group (as of 31 Mar 2024)

Coverage Universe	Count	Percent	Inv. Banking Relationships <sup>R1</sup>	Count	Percent
Buy	1848	53.43%	Buy	1067	57.74%
Hold	810	23.42%	Hold	468	57.78%
Sell	801	23.16%	Sell	370	46.19%

<sup>R1</sup> Issuers that were investment banking clients of BofA Securities or one of its affiliates within the past 12 months. For purposes of this Investment Rating Distribution, the coverage universe includes only stocks. A stock rated Neutral is included as a Hold, and a stock rated Underperform is included as a Sell.

**FUNDAMENTAL EQUITY OPINION KEY:** Opinions include a Volatility Risk Rating, an Investment Rating and an Income Rating. **VOLATILITY RISK RATINGS**, indicators of potential price fluctuation, are: A - Low, B - Medium and C - High. **INVESTMENT RATINGS** reflect the analyst's assessment of both a stock's absolute total return potential as well as its attractiveness for investment relative to other stocks within its Coverage Cluster (defined below). Our investment ratings are: 1 - Buy stocks are expected to have a total return of at least 10% and are the most attractive stocks in the coverage cluster; 2 - Neutral stocks are expected to remain flat or increase in value and are less attractive than Buy rated stocks and 3 - Underperform stocks are the least attractive stocks in a coverage cluster. An investment rating of 6 (No Rating) indicates that a stock is no longer trading on the basis of fundamentals. Analysts assign investment ratings considering, among other things, the 0-12 month total return expectation for a stock and the firm's guidelines for ratings dispersions (shown in the table below). The current price objective for a stock should be referenced to better understand the total return expectation at any given time. The price objective reflects the analyst's view of the potential price appreciation (depreciation).

Investment rating	Total return expectation (within 12-month period of date of initial rating)	Ratings dispersion guidelines for coverage cluster <sup>R2</sup>
Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

<sup>R2</sup> Ratings dispersions may vary from time to time where BofA Global Research believes it better reflects the investment prospects of stocks in a Coverage Cluster.

**INCOME RATINGS**, indicators of potential cash dividends, are: 7 - same/higher (dividend considered to be secure), 8 - same/lower (dividend not considered to be secure) and 9 - pays no cash dividend. **Coverage Cluster** is comprised of stocks covered by a single analyst or two or more analysts sharing a common industry, sector, region or other classification(s). A stock's coverage cluster is included in the most recent BofA Global Research report referencing the stock.

Price Charts for the securities referenced in this research report are available on the [Price Charts website](#), or call 1-800-MERRILL to have them mailed.

BofAS or one of its affiliates acts as a market maker for the equity securities recommended in the report: DuPont.

The issuer is or was, within the last 12 months, an investment banking client of BofAS and/or one or more of its affiliates: DuPont.

BofAS or an affiliate has received compensation from the issuer for non-investment banking services or products within the past 12 months: DuPont.

The issuer is or was, within the last 12 months, a non-securities business client of BofAS and/or one or more of its affiliates: DuPont.

BofAS or an affiliate expects to receive or intends to seek compensation for investment banking services from this issuer or an affiliate of the issuer within the next three months: DuPont.

BofAS together with its affiliates beneficially owns one percent or more of the common stock of this issuer. If this report was issued on or after the 9th day of the month, it reflects the ownership position on the last day of the previous month. Reports issued before the 9th day of a month reflect the ownership position at the end of the second month preceding the date of the report: DuPont.

BofAS or one of its affiliates is willing to sell to, or buy from, clients the common equity of the issuer on a principal basis: DuPont.





The issuer is or was, within the last 12 months, a securities business client (non-investment banking) of BofAS and/or one or more of its affiliates: DuPont. BofA Global Research personnel (including the analyst(s) responsible for this report) receive compensation based upon, among other factors, the overall profitability of Bank of America Corporation, including profits derived from investment banking. The analyst(s) responsible for this report may also receive compensation based upon, among other factors, the overall profitability of the Bank's sales and trading businesses relating to the class of securities or financial instruments for which such analyst is responsible.

## Other Important Disclosures

From time to time research analysts conduct site visits of covered issuers. BofA Global Research policies prohibit research analysts from accepting payment or reimbursement for travel expenses from the issuer for such visits.

Prices are indicative and for information purposes only. Except as otherwise stated in the report, for any recommendation in relation to an equity security, the price referenced is the publicly traded price of the security as of close of business on the day prior to the date of the report or, if the report is published during intraday trading, the price referenced is indicative of the traded price as of the date and time of the report and in relation to a debt security (including equity preferred and CDS), prices are indicative as of the date and time of the report and are from various sources including BofA Securities trading desks.

The date and time of completion of the production of any recommendation in this report shall be the date and time of dissemination of this report as recorded in the report timestamp.

Recipients who are not institutional investors or market professionals should seek the advice of their independent financial advisor before considering information in this report in connection with any investment decision, or for a necessary explanation of its contents.

Officers of BofAS or one or more of its affiliates (other than research analysts) may have a financial interest in securities of the issuer(s) or in related investments.

Refer to [BofA Global Research policies relating to conflicts of interest](#).

**'BofA Securities' includes BofA Securities, Inc. ('BofAS') and its affiliates. Investors should contact their BofA Securities representative or Merrill Global Wealth Management financial advisor if they have questions concerning this report or concerning the appropriateness of any investment idea described herein for such investor. 'BofA Securities' is a global brand for BofA Global Research.**

**Information relating to Non-US affiliates of BofA Securities and Distribution of Affiliate Research Reports:**

BofAS and/or Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") may in the future distribute, information of the following non-US affiliates in the US (short name: legal name, regulator): Merrill Lynch (South Africa): Merrill Lynch South Africa (Pty) Ltd., regulated by The Financial Service Board; MLI (UK): Merrill Lynch International, regulated by the Financial Conduct Authority (FCA) and the Prudential Regulation Authority (PRA); BofASE (France): BofA Securities Europe SA is authorized by the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers (AMF). BofA Securities Europe SA ("BofASE") with registered address at 51, rue La Boétie, 75008 Paris is registered under no 842 602 690 RCS Paris. In accordance with the provisions of French Code Monétaire et Financier (Monetary and Financial Code), BofASE is an établissement de crédit et d'investissement (credit and investment institution) that is authorised and supervised by the European Central Bank and the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers. BofASE's share capital can be found at [www.bofam.com/BofASEdisclaimer](http://www.bofam.com/BofASEdisclaimer); BofA Europe (Milan): Bank of America Europe Designated Activity Company, Milan Branch, regulated by the Bank of Italy, the European Central Bank (ECB) and the Central Bank of Ireland (CBI); BofA Europe (Frankfurt): Bank of America Europe Designated Activity Company, Frankfurt Branch regulated by BaFin, the ECB and the CBI; BofA Europe (Madrid): Bank of America Europe Designated Activity Company, Sucursal en España, regulated by the Bank of Spain, the ECB and the CBI; Merrill Lynch (Australia): Merrill Lynch Equities (Australia) Limited, regulated by the Australian Securities and Investments Commission; Merrill Lynch (Hong Kong): Merrill Lynch (Asia Pacific) Limited, regulated by the Hong Kong Securities and Futures Commission (HKSF); Merrill Lynch (Singapore): Merrill Lynch (Singapore) Pte Ltd, regulated by the Monetary Authority of Singapore (MAS); Merrill Lynch (Canada): Merrill Lynch Canada Inc, regulated by the Canadian Investment Regulatory Organization; Merrill Lynch (Mexico): Merrill Lynch Mexico, SA de CV, Casa de Bolsa, regulated by the Comisión Nacional Bancaria y de Valores; BofAS Japan: BofA Securities Japan Co., Ltd., regulated by the Financial Services Agency; Merrill Lynch (Seoul): Merrill Lynch International, LLC Seoul Branch, regulated by the Financial Supervisory Service; Merrill Lynch (Taiwan): Merrill Lynch Securities (Taiwan) Ltd., regulated by the Securities and Futures Bureau; BofAS India: BofA Securities India Limited, regulated by the Securities and Exchange Board of India (SEBI); Merrill Lynch (Israel): Merrill Lynch Israel Limited, regulated by Israel Securities Authority; Merrill Lynch (DIFC): Merrill Lynch International (DIFC Branch), regulated by the Dubai Financial Services Authority (DFSA); Merrill Lynch (Brazil): Merrill Lynch S.A. Corretora de Títulos e Valores Mobiliários, regulated by Comissão de Valores Mobiliários; Merrill Lynch KSA Company: Merrill Lynch Kingdom of Saudi Arabia Company, regulated by the Capital Market Authority. This information: has been approved for publication and is distributed in the United Kingdom (UK) to professional clients and eligible counterparties (as each is defined in the rules of the FCA and the PRA) by MLI (UK), which is authorized by the PRA and regulated by the FCA and the PRA - details about the extent of our regulation by the FCA and PRA are available from us on request; has been approved for publication and is distributed in the European Economic Area (EEA) by BofASE (France), which is authorized by the ACPR and regulated by the ACPR and the AMF; has been considered and distributed in Japan by BofAS Japan, a registered securities dealer under the Financial Instruments and Exchange Act in Japan, or its permitted affiliates; is issued and distributed in Hong Kong by Merrill Lynch (Hong Kong) which is regulated by HKSF; is issued and distributed in Taiwan by Merrill Lynch (Taiwan); is issued and distributed in India by BofAS India; and is issued and distributed in Singapore to institutional investors and/or accredited investors (each as defined under the Financial Advisers Regulations) by Merrill Lynch (Singapore) (Company Registration No 198602883D). Merrill Lynch (Singapore) is regulated by MAS. Merrill Lynch Equities (Australia) Limited (ABN 65 006 276 795), AFS License 235132 (MLEA) distributes this information in Australia only to 'Wholesale' clients as defined by s.761G of the Corporations Act 2001. With the exception of Bank of America N.A., Australia Branch, neither MLEA nor any of its affiliates involved in preparing this information is an Authorised Deposit-Taking Institution under the Banking Act 1959 nor regulated by the Australian Prudential Regulation Authority. No approval is required for publication or distribution of this information in Brazil and its local distribution is by Merrill Lynch (Brazil) in accordance with applicable regulations. Merrill Lynch (DIFC) is authorized and regulated by the DFSA. Information prepared and issued by Merrill Lynch (DIFC) is done so in accordance with the requirements of the DFSA conduct of business rules. BofA Europe (Frankfurt) distributes this information in Germany and is regulated by BaFin, the ECB and the CBI. BofA Securities entities, including BofA Europe and BofASE (France), may outsource/delegate the marketing and/or provision of certain research services or aspects of research services to other branches or members of the BofA Securities group. You may be contacted by a different BofA Securities entity acting for and on behalf of your service provider where permitted by applicable law. This does not change your service provider. Please refer to the [Electronic Communications Disclaimers](#) for further information.

This information has been prepared and issued by BofAS and/or one or more of its non-US affiliates. The author(s) of this information may not be licensed to carry on regulated activities in your jurisdiction and, if not licensed, do not hold themselves out as being able to do so. BofAS and/or MLPF&S is the distributor of this information in the US and accepts full responsibility for information distributed to BofAS and/or MLPF&S clients in the US by its non-US affiliates. Any US person receiving this information and wishing to effect any transaction in any security discussed herein should do so through BofAS and/or MLPF&S and not such foreign affiliates. Hong Kong recipients of this information should contact Merrill Lynch (Asia Pacific) Limited in respect of any matters relating to dealing in securities or provision of specific advice on securities or any other matters arising from, or in connection with, this information. Singapore recipients of this information should contact Merrill Lynch (Singapore) Pte Ltd in respect of any matters arising from, or in connection with, this information. For clients that are not accredited investors, expert investors or institutional investors Merrill Lynch (Singapore) Pte Ltd accepts full responsibility for the contents of this information distributed to such clients in Singapore.

### General Investment Related Disclosures:

Taiwan Readers: Neither the information nor any opinion expressed herein constitutes an offer or a solicitation of an offer to transact in any securities or other financial instrument. No part of this report may be used or reproduced or quoted in any manner whatsoever in Taiwan by the press or any other person without the express written consent of BofA Securities.

This document provides general information only, and has been prepared for, and is intended for general distribution to, BofA Securities clients. Neither the information nor any opinion expressed constitutes an offer or an invitation to make an offer, to buy or sell any securities or other financial instrument or any derivative related to such securities or instruments (e.g., options, futures, warrants, and contracts for differences). This document is not intended to provide personal investment advice and it does not take into account the specific investment objectives, financial situation and the particular needs of, and is not directed to, any specific person(s). This document and its content do not constitute, and should not be considered to constitute, investment advice for purposes of ERISA, the US tax code, the Investment Advisers Act or otherwise. Investors should seek financial advice regarding the appropriateness of investing in financial instruments and implementing investment strategies discussed or recommended in this document and should understand that statements regarding future prospects may not be realized. Any decision to purchase or subscribe for securities in any offering must be based solely on existing public information on such security or the information in the prospectus or other offering document issued in connection with such offering, and not on this document.

Securities and other financial instruments referred to herein, or recommended, offered or sold by BofA Securities, are not insured by the Federal Deposit Insurance Corporation and are not



deposits or other obligations of any insured depository institution (including, Bank of America, N.A.). Investments in general and, derivatives, in particular, involve numerous risks, including, among others, market risk, counterparty default risk and liquidity risk. No security, financial instrument or derivative is suitable for all investors. Digital assets are extremely speculative, volatile and are largely unregulated. In some cases, securities and other financial instruments may be difficult to value or sell and reliable information about the value or risks related to the security or financial instrument may be difficult to obtain. Investors should note that income from such securities and other financial instruments, if any, may fluctuate and that price or value of such securities and instruments may rise or fall and, in some cases, investors may lose their entire principal investment. Past performance is not necessarily a guide to future performance. Levels and basis for taxation may change.

This report may contain a short-term trading idea or recommendation, which highlights a specific near-term catalyst or event impacting the issuer or the market that is anticipated to have a short-term price impact on the equity securities of the issuer. Short-term trading ideas and recommendations are different from and do not affect a stock's fundamental equity rating, which reflects both a longer term total return expectation and attractiveness for investment relative to other stocks within its Coverage Cluster. Short-term trading ideas and recommendations may be more or less positive than a stock's fundamental equity rating.

BofA Securities is aware that the implementation of the ideas expressed in this report may depend upon an investor's ability to "short" securities or other financial instruments and that such action may be limited by regulations prohibiting or restricting "shortselling" in many jurisdictions. Investors are urged to seek advice regarding the applicability of such regulations prior to executing any short idea contained in this report.

Foreign currency rates of exchange may adversely affect the value, price or income of any security or financial instrument mentioned herein. Investors in such securities and instruments, including ADRs, effectively assume currency risk.

BofAS or one of its affiliates is a regular issuer of traded financial instruments linked to securities that may have been recommended in this report. BofAS or one of its affiliates may, at any time, hold a trading position (long or short) in the securities and financial instruments discussed in this report.

BofA Securities, through business units other than BofA Global Research, may have issued and may in the future issue trading ideas or recommendations that are inconsistent with, and reach different conclusions from, the information presented herein. Such ideas or recommendations may reflect different time frames, assumptions, views and analytical methods of the persons who prepared them, and BofA Securities is under no obligation to ensure that such other trading ideas or recommendations are brought to the attention of any recipient of this information.

In the event that the recipient received this information pursuant to a contract between the recipient and BofAS for the provision of research services for a separate fee, and in connection therewith BofAS may be deemed to be acting as an investment adviser, such status relates, if at all, solely to the person with whom BofAS has contracted directly and does not extend beyond the delivery of this report (unless otherwise agreed specifically in writing by BofAS). If such recipient uses the services of BofAS in connection with the sale or purchase of a security referred to herein, BofAS may act as principal for its own account or as agent for another person. BofAS is and continues to act solely as a broker-dealer in connection with the execution of any transactions, including transactions in any securities referred to herein.

#### Copyright and General Information:

Copyright 2024 Bank of America Corporation. All rights reserved. iQdatabase® is a registered service mark of Bank of America Corporation. This information is prepared for the use of BofA Securities clients and may not be redistributed, retransmitted or disclosed, in whole or in part, or in any form or manner, without the express written consent of BofA Securities. BofA Global Research information is distributed simultaneously to internal and client websites and other portals by BofA Securities and is not publicly-available material. Any unauthorized use or disclosure is prohibited. Receipt and review of this information constitutes your agreement not to redistribute, retransmit, or disclose to others the contents, opinions, conclusion, or information contained herein (including any investment recommendations, estimates or price targets) without first obtaining express permission from an authorized officer of BofA Securities.

Materials prepared by BofA Global Research personnel are based on public information. Facts and views presented in this material have not been reviewed by, and may not reflect information known to, professionals in other business areas of BofA Securities, including investment banking personnel. BofA Securities has established information barriers between BofA Global Research and certain business groups. As a result, BofA Securities does not disclose certain client relationships with, or compensation received from, such issuers. To the extent this material discusses any legal proceeding or issues, it has not been prepared as nor is it intended to express any legal conclusion, opinion or advice. Investors should consult their own legal advisers as to issues of law relating to the subject matter of this material. BofA Global Research personnel's knowledge of legal proceedings in which any BofA Securities entity and/or its directors, officers and employees may be plaintiffs, defendants, co-defendants or co-plaintiffs with or involving issuers mentioned in this material is based on public information. Facts and views presented in this material that relate to any such proceedings have not been reviewed by, discussed with, and may not reflect information known to, professionals in other business areas of BofA Securities in connection with the legal proceedings or matters relevant to such proceedings.

This information has been prepared independently of any issuer of securities mentioned herein and not in connection with any proposed offering of securities or as agent of any issuer of any securities. None of BofAS or any of its affiliates or their research analysts has any authority whatsoever to make any representation or warranty on behalf of the issuer(s). BofA Global Research policy prohibits research personnel from disclosing a recommendation, investment rating, or investment thesis for review by an issuer prior to the publication of a research report containing such rating, recommendation or investment thesis.

Any information relating to the tax status of financial instruments discussed herein is not intended to provide tax advice or to be used by anyone to provide tax advice. Investors are urged to seek tax advice based on their particular circumstances from an independent tax professional.

The information herein (other than disclosure information relating to BofA Securities and its affiliates) was obtained from various sources and we do not guarantee its accuracy. This information may contain links to third-party websites. BofA Securities is not responsible for the content of any third-party website or any linked content contained in a third-party website. Content contained on such third-party websites is not part of this information and is not incorporated by reference. The inclusion of a link does not imply any endorsement by or any affiliation with BofA Securities. Access to any third-party website is at your own risk, and you should always review the terms and privacy policies at third-party websites before submitting any personal information to them. BofA Securities is not responsible for such terms and privacy policies and expressly disclaims any liability for them.

All opinions, projections and estimates constitute the judgment of the author as of the date of publication and are subject to change without notice. Prices also are subject to change without notice. BofA Securities is under no obligation to update this information and BofA Securities ability to publish information on the subject issuer(s) in the future is subject to applicable quiet periods. You should therefore assume that BofA Securities will not update any fact, circumstance or opinion contained herein.

Subject to the quiet period applicable under laws of the various jurisdictions in which we distribute research reports and other legal and BofA Securities policy-related restrictions on the publication of research reports, fundamental equity reports are produced on a regular basis as necessary to keep the investment recommendation current.

Certain outstanding reports or investment opinions relating to securities, financial instruments and/or issuers may no longer be current. Always refer to the most recent research report relating to an issuer prior to making an investment decision.

In some cases, an issuer may be classified as Restricted or may be Under Review or Extended Review. In each case, investors should consider any investment opinion relating to such issuer (or its security and/or financial instruments) to be suspended or withdrawn and should not rely on the analyses and investment opinion(s) pertaining to such issuer (or its securities and/or financial instruments) nor should the analyses or opinion(s) be considered a solicitation of any kind. Sales persons and financial advisors affiliated with BofAS or any of its affiliates may not solicit purchases of securities or financial instruments that are Restricted or Under Review and may only solicit securities under Extended Review in accordance with firm policies.

Neither BofA Securities nor any officer or employee of BofA Securities accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this information.

