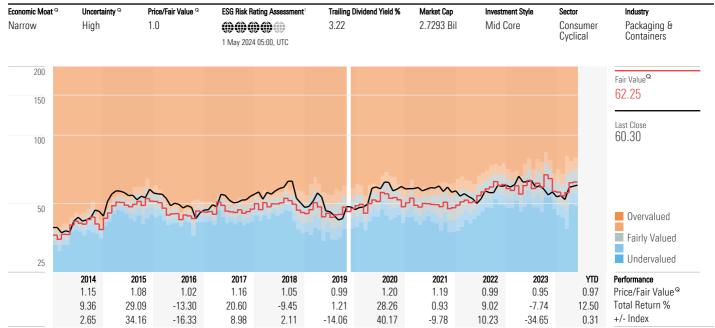
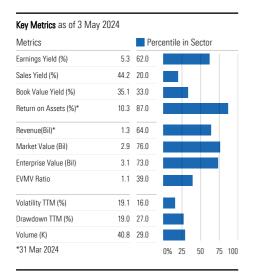
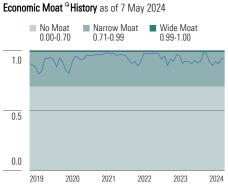
## Viscofan SA VIS ★★★ Q 7 May 2024, 22:39 UTC



As of 7 May 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 7 May 2024, 22:39 UTC

The ESG Risk Rating Assessment is a representation of Sustainalytics' ESG Risk Rating. Lee Davidson, Chief Analytics Officer for Morningstar, Inc, oversees the methodology that supports Quantitative Fair Value Estimates and Quantitative Star Ratings. Mr. Davidson is guided by the Morningstar, Inc. Code of Ethics in carrying out his responsibilities. For information regarding Conflicts of Interests, visit http://global.morningstar.com/equitydisclosures.





#### **Business Description**

Viscofan SA is a casing market and offers growth propositions in the food and health sectors outside the traditional business. It engaged in the manufacture, distribution, and marketing of all types of casings and films for food use. Its products include Cellulose, Collagen, Fibrous, Functional solutions, Plastics, Viscofan Veggie, eFAN, and Edileaf. It also manufactures casings, films, and bags obtained through the treatment of plastic polymers. It has a geographic presence in EMEA, APAC, North America, and South America.

### Valuation <sup>Q</sup>as of 7 May 2024

Morningstar maintains a 3-star quantitative star rating for Viscofan, derived from the firm's valuation and uncertainty scores.

The company's shares last closed at 60.20, in-line with our quantitative fair value estimate of 59.86. These shares have traded between a 18.44% discount and 10.76% premium to their fair value estimate over the past year. In Morningstar's equity coverage universe for this methodology, the company's valuation rating lands at the 90th percentile; in the consumer cyclical sector, the firm's score lies at the 90th percentile (meaning the shares are more undervalued than 90% of stocks in the sector).

Furthermore, Viscofan maintains a quantitative valuation uncertainty rating of High.

The company has held this star rating since the previous rating of 4, which was last assigned on 12/25/2023. The uncertainty rating for Viscofan has remained High since the previous rating of Very High, which was last assigned on 05/01/2024.

The key factors behind these ratings are the company's earnings yield and volatility. The earnings yield is 5.28%, and its maximum annualized trailing 12-month volatility is 19.14%. The earnings yield

falls at the 62nd percentile in the consumer cyclical sector while the volatility is at the 16th percentile. Over the past year, the company's earnings yield has been between 4.54% and 5.68%; its volatility has ranged between 13.45% and 19.14%.

## Economic Moat <sup>Q</sup>as of 7 May 2024

Quantitatively, we believe Viscofan has a Narrow economic moat. Its moat score of 0.86 corresponds to the 85th percentile in the consumer cyclical sector. Furthermore, this rating has not changed over the past year, while the company's moat score fell from its maximum of 0.99 in this period (score of 1 indicates greatest economic moat).

The company also maintains a quantitative financial health rating of Strong. Its score sits at the 75th percentile overall and the 80th percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its enterprise value and annualized trailing 12-month volatility. The enterprise value is 3.13 billion, sitting at the 73rd percentile in the consumer cyclical sector. The company's annualized trailing 12-month volatility is 19.06%, corresponding to the 18th percentile in the equity coverage universe and the 16th percentile in the sector.

### Fundamentals as of 7 May 2024

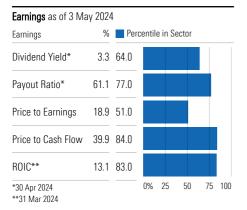
Viscofan reports earnings per share of 3.19. Its return on invested capital is 13.11%. The company maintains a dividend yield of 3.25%, paying out 61.09% of earnings. These values are calculated over a trailing 12-month period.

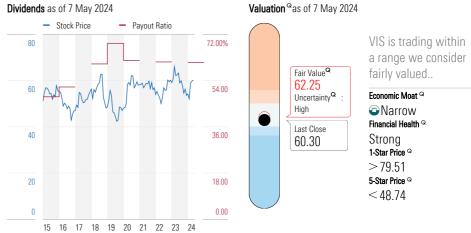
As of last market close, Viscofan has a price-toearnings ratio of 18.96, falling at the 54th percentile in its sector (where a lower percentile means a lower ratio) and ranging between 17.6 and 22.02



# Viscofan SA VIS ★★★ Q 7 May 2024, 22:39 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment <sup>1</sup>	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
Narrow	High	1.0	<b>0000</b>	3.22	2.7293 Bil	Mid Core	Consumer Cyclical	Packaging & Containers
			1 May 2024 05:00, UTC				Суспсат	Containers





over the past year. The company's price-to-free cash flow ratio is 39.93, falling at the 86th percentile in its sector and ranging between 38.18 and 584.05 over the past year.

## Contact

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https://www.viscofan.com

inancials a	ancials as of 7 May 2024 (Fiscal Year End 31 Dec 2024)													
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal			
687	741	731	778	786	850	912	969	1,201	1,226	290	Revenue (Mil)			
137	161	152	154	141	123	163	175	189	185	40	Operating Income (Mil)			
19.93	21.72	20.74	19.81	17.96	14.48	17.92	18.1	15.74	15.11	13.94	Operating Margin (%)			
106	120	125	122	124	106	123	133	139	141	32	Net Income (Mil)			
2.28	2.58	2.68	2.62	2.66	2.27	2.63	2.86	3.00	3.04	0.69	Diluted Earnings/Share			
118	138	141	157	125	178	178	221	121	146	146	Operating Cash Flow (Mil)			
-60	-57	-81	-112	-72	-63	-55	-96	-116	-77	-77	Capital Spending (Mil)			
58.24	81.00	59.77	45.73	53.32	115.18	123.02	125.52	5.16	68.58	68.58	Free Cash Flow (Mil)			
47	47	47	47	47	46	47	47	46	46	45	Avg Shares Outstand(Mil)			

0044 0045 0040 0047 0040 0040 0004 0000 0000											
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar
1.15	1.08	1.02	1.16	1.05	0.99	1.20	1.19	0.99	0.95	0.97	Price/Fair Value♀
2.65	3.52	3.02	3.31	2.89	2.62	3.00	2.77	2.46	1.97	2.27	Price/Sales
20.23	22.61	18.02	19.85	18.91	20.31	22.32	19.71	20.16	18.45	18.99	Price/Earnings
18.05	20.40	14.41	15.36	18.04	15.62	15.49	13.43	15.48	27.40	18.82	Price/Cash Flow
3.56	4.21	3.18	3.48	2.97	2.78	3.58	3.12	2.91	2.48	2.86	Price/Book

Operating Performance as of 7 May 2024 (Fiscal Year End 31 Dec 2024)           2014         2015         2016         2017         2018         2019         2020         2021         2022         2023         Q3         Fiscal (%)           12.77         14.05         14.19         12.91         12.42         9.97         11.53         12.04         11.09         10.24         2.22         Return on Assets												
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	0.3	Fiscal (%)
	12.77	14.05	14.19	12.91	12.42	9.97	11.53	12.04	11.09	10.24	2.22	Return on Assets
	19.4	19.86	18.66	17.01	16.68	13.69	16.11	17.06	16.12	15.12	3.3	Return on Equity
	16.86	18.09	17.58	15.84	15.06	12.08	14.17	15.03	13.96	13.1	2.8	Rtn on Invested Capital

Dividend	Dividends as of 7 May 2024														
201	4	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)			
1.1	5	1.24	1.39	1.49	1.69	1.60	2.36	1.69	1.83	1.94	1.94	Dividend Per Share			
2.6	2	2.24	2.97	_	3.24	3.4	4.07	_	3.04	_	3.22	Trailing Dividend Yield			
-	-	_	_	_	_	0.24	0.24	_	0.62	_	0.23	Buyback Yield			



# **Appendix**

Economic Moat	Economic Moat <sup>Q</sup> History as of 7 May 2024 (No Moat: 0.00-0.70, Narrow Moat: 0.70-0.99, Wide Moat: 0.99-1.00)														
Year	January	February	March	April	May	June	July	August	September	October	November	December			
2024	0.90	0.88	0.91	0.89	0.93	_	_	_	_	_	_	_			
2023	0.91	0.97	0.96	0.89	0.91	0.91	0.89	0.92	0.90	0.91	0.99	0.97			
2022	0.87	0.90	0.98	0.98	0.97	0.98	0.98	0.97	0.93	0.95	0.88	0.93			
2021	0.96	0.98	0.98	0.97	0.98	0.96	0.97	0.97	0.96	0.93	0.89	0.91			
2020	0.84	0.81	0.89	0.95	0.95	0.92	0.93	0.96	0.96	0.96	0.97	0.96			
2019	0.89	0.88	0.86	0.81	0.83	0.93	0.93	0.94	0.92	0.87	0.94	0.90			



# **Quantitative Equity Report Overview**

The quantitative report on equities consists of data, statistics and quantitative equity ratings on equity securities. Morningstar, Inc.'s quantitative equity ratings are forward looking and are generated by a statistical model that is based on Morningstar Inc.'s analyst-driven equity ratings and quantitative statistics. Given the nature of the quantitative report and the quantitative ratings, there is no one analyst in which a given report is attributed to; however, Mr. Lee Davidson, Head of Quantitative Research for Morningstar, Inc., is responsible for overseeing the methodology that supports the quantitative equity ratings used in this report. As an employee of Morningstar, Inc., Mr. Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Trading Policy in carrying out his responsibilities.

### **Quantitative Equity Ratings**

Morningstar's quantitative equity ratings consist of: (i) Quantitative Fair Value Estimate, (ii) Quantitative Star Rating, (iii) Quantitative Uncertainty, (iv) Quantitative Economic Moat, and (v) Quantitative Financial Health (collectively the "Quantitative Ratings).

The Quantitative Ratings are calculated daily and derived from the analyst-driven ratings of a company's peers as determined by statistical algorithms. Morningstar, Inc. ("Morningstar", "we", "our") calculates Quantitative Ratings for companies whether or not it already provides analyst ratings and qualitative coverage. In some cases, the Quantitative Ratings may differ from the analyst ratings because a company's analyst-driven ratings can significantly differ from other companies in its peer group.

- i. Quantitative Fair Value Estimate: Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to http://global.morningstar.com/equitydisclosures for information about Fair Value Estimate Morningstar's equity analysts assign to companies.
- ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

**Narrow** – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

**Wide** — assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

**None** – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

- iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.
  - ★ the stock is overvalued with a reasonable margin of safety. Log (Quant FVE/Price) < -1\*Quantitative Uncertainty Micro-Caps: Log (Quant FVE/Price) < -1.5\*Quantitative Uncertainty</p>
  - \*\* the stock is somewhat overvalued.

Log (Quant FVE/Price) between (-1\*Quantitative Uncertainty, -0.5\*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-1.5\*Quantitative Uncertainty, -0.75\*Quantitative Uncertainty)

★★★ – the stock is approximately fairly valued.

 $\label{log-log-log-log-log-log} \textit{Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)}$ 

Micro-Caps: Log (Quant FVE/Price) between (-0.75\*Quantitative Uncertainty, 0.75\*Quantitative Uncertainty)

★★★ – the stock is somewhat undervalued.

Log (Quant FVE/Price) between (0.5\*Quantitative Uncertainty, 1\*Quantitative

Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (0.75\*Quantitative Uncertainty, 1.5\*Quantitative Uncertainty)

★★★★ — the stock is undervalued with a reasonable margin of safety.

Log (Quant FVE/Price) > 1\*Quantitative Uncertainty

Micro-Caps: Log (Quant FVE/Price) > 1.5\*Quantitative Uncertainty

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars

iv. **Quantitative Uncertainty:** Intended to represent Morningstar's level of uncertainty about the accuracy of the Quantitative Fair Value Estimate. Generally, the lower the Quantitative Uncertainty, the narrower the potential range of outcomes for that particular company. The rating is expressed as Low, Medium, High, Very High, and Extreme.

Low – the interquartile range for possible fair values is less than 10%
Medium – the interquartile range for possible fair values is less than 15%
but greater than 10%

**High** – the interquartile range for possible fair values is less than 35% but greater than 15%

**Very High** – the interquartile range for possible fair values is less than 80% but greater than 35%

 $\label{eq:continuous} \textbf{Extreme} - \text{the interquartile range for possible fair values is greater than } 80\%$ 

v. Quantitative Financial Health: Intended to reflect the probability that a firm will face financial distress in the near future. The calculation uses a predictive model designed to anticipate when a company may default on its financial obligations. The rating is expressed as Weak, Moderate, and Strong.

Weak — assigned when Quantitative Financial Health < 0.2

Moderate — assigned when Quantitative Financial Health is between 0.2

and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

### Other Definitions

- i. Last Close Price of the stock as of the close of the market of the last trading day before date of the report.
- Quantitative Valuation— Using the below terms, intended to denote the relationship between the security's Last Price and Morningstar's quantitative fair value estimate for that security.

**Undervalued – Last Price** is below Morningstar's quantitative fair value estimate.

**Farily Valued – Last Price** is in line with Morningstar's quantitative fair value estimate.

**Farily Valued – Last Price** is in line with Morningstar's quantitative fair value estimate.

Overvalued – Last Price is above Morningstar's quantitative fair value

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Sustainalytics analyzes over 1,300 data points to assess a company's exposure to and management of ESG risks. In other words, ESG Risk Ratings measures a company's unmanaged ESG Risks represented as a quantitative score. Unmanaged Risk is measured on an open-ended scale starting at zero (no risk) with lower scores representing less unmanaged risk and, for 95% of cases, the unmanaged ESG Risk score is below 50.

Based on their quantitative scores, companies are grouped into one of five Risk Categories (negligible, low, medium, high, severe). These risk categories are absolute, meaning that a 'high risk' assessment reflects a comparable degree



of unmanaged ESG risk across all subindustries covered.

The ESG Risk Rating Assessment is a visual representation of Sustainalytics ESG Risk Categories on a 1 to 5 scale. Companies with Negligible Risk = 5 Globes, Low Risk = 4, Medium Risk = 3 Globes, High Risk = 2 Globes, Severe Risk = 1 Globe. For more information, please visit sustainalytics.com/esgratings/

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