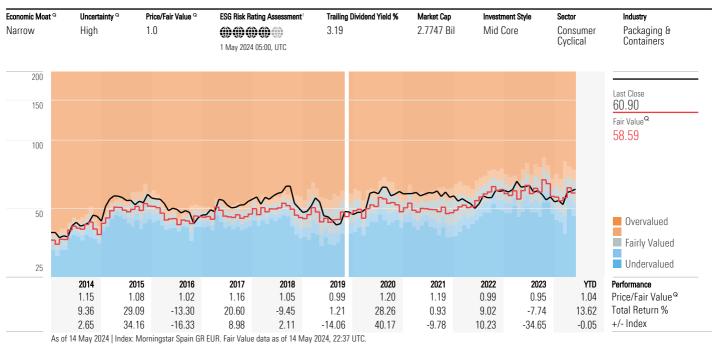
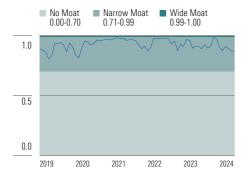
Viscofan SA VIS ★★★ ♀ 14 May 2024, 22:37 UTC



'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.

Key Metrics as of 10 Ma	ay 2024									
Metrics	Percentile in Sector									
Earnings Yield (%)	5.2	63.0								
Sales Yield (%)	43.8	20.0								
Book Value Yield (%)	34.8	33.0								
Return on Assets (%)*	10.3	87.0								
Revenue(Bil)*	1.3	64.0								
Market Value (Bil)	3.0	76.0								
Enterprise Value (Bil)	3.1	73.0								
EVMV Ratio	1.1	39.0								
Volatility TTM (%)	19.1	16.0								
Drawdown TTM (%)	19.0	26.0								
Volume (K)	40.8	29.0								
*31 Mar 2024			0%	25	50	75	100			

Economic Moat ^QHistory as of 14 May 2024



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^Qas of 14 May 2024

Morningstar affirms a 3-star quantitative rating for Viscofan. We calculate this outcome using the company's underlying model-driven valuation and uncertainty scores.

The stock's last closing price was 61.30, in-line with its Quantitative Fair Value estimate of 59.36. The stock has been trading between a 18.44% discount and 9.99% premium to its quantitative fair value over the past year. The stock's price to fair value ratio is at the 92nd percentile in our global equity coverage universe for this methodology and at the 92nd percentile relative to its peers in the consumer cyclical sector.

Viscofan furthermore holds a High quantitative uncertainty rating.

The company's quantitative star rating dates to after 12/25/2023, before which it was 4-star. Similarly, the firm's uncertainty rating changed from Very High to High after 05/01/2024.

We examine the financials and market statistics for Viscofan to determine these ratings. Its earnings yield is 5.18% and its annualized trailing 12-month volatility is 18.91%. These fall at the 67th and 18th percentiles in the equity universe and at the 63rd and 16th in the consumer cyclical sector, respectively.

Economic Moat^Q as of 14 May 2024

With a Narrow Morningstar quantitative moat rating, the quantitative moat score for Viscofan falls at the 85th percentile in the consumer cyclical sector and at the 86th in the equity coverage universe. The company has maintained its Narrow quantitative moat rating for the last year.

We also assign a Strong quantitative financial health rating to Viscofan. The company's raw score on this metric, termed Distance to Default, ranks at the 75th percentile overall and 80th in the consumer cyclical sector. Furthermore, this financial health rating has stayed Strong over the last year. Supporting these ratings are the company's enterprise value and annualized trailing 12-month volatility. The enterprise value of 3.19 billion, ranks at the 76th percentile in the covered equity universe and at the 73rd percentile among its peers. Meanwhile, its annualized trailing 12-month volatility of 18.91%, falls at the 18th percentile in the universe and the 16th percentile in the consumer cyclical sector.

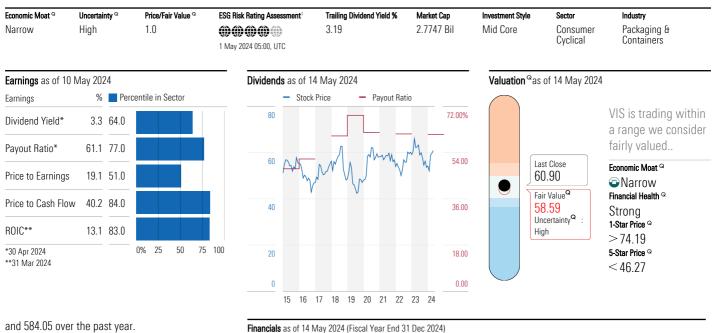
Fundamentals as of 14 May 2024

Viscofan maintains earnings per share of 3.19. The company further earns a return on invested capital of 13.11%. The shares offer a dividend yield of 3.25%. These values are calculated over a trailing 12-month period.

As of last market close, Viscofan has a price-toearnings ratio of 19.3, falling below the 54th percentile in its sector (where a lower percentile means a lower ratio) and ranging between 17.6 and 22.02 over the past year. The company's priceto-free cash flow ratio is 40.65, falling at the 86th percentile in its sector and ranging between 38.18



Viscofan SA VIS ★★★ Q 14 May 2024, 22:37 UTC



and 584.05 over the past year.	Financials a	as of 14 N	1ay 2024	(Fiscal Ye	ar End 31	Dec 2024
<u></u>	- 2014	2015	2016	2017	2018	2019
Contact Religence Industrial Decree Neveral 21102	687	741	731	778	786	850
Poligono Industrial Berroa, Navarra, — 31192 +34 948198444	137	161	152	154	141	123
	19.93	21.72	20.74	19.81	17.96	14.48
— https://www.viscofan.com	106	120	125	122	124	106
	2.28	2.58	2.68	2.62	2.66	2.27
	118	138	141	157	125	178
	-60	-57	-81	-112	-72	-63
	58.24	81.00	59.77	45.73	53.32	115.18

47

47

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47

47

/aluation as of 14 May 2024													
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	1.04	Price/Fair Value Q		
2.65	3.52	3.02	3.31	2.89	2.62	3.00	2.77	2.46	1.97	2.29	Price/Sales		
20.23	22.61	18.02	19.85	18.91	20.31	22.32	19.71	20.16	18.45	19.18	Price/Earnings		
18.05	20.40	14.41	15.36	18.04	15.62	15.49	13.43	15.48	27.40	19.01	Price/Cash Flow		
3.56	4.21	3.18	3.48	2.97	2.78	3.58	3.12	2.91	2.48	2.88	Price/Book		

2020

912

163

123

2.63

178

-55

47

123.02

46

17.92

2021

969

175

18.1

133

2.86

221

-96

47

125.52

2022

1.201

189

139

3.00

121

-116

5.16

46

15.74

2023

1.226

185

15.11

141

3.04

146

-77

46

68.58

YTD

290

40

32

0.69

146

-77

45

68.58

13.94

Fiscal

Revenue (Mil)

Operating Income (Mil)

Operating Margin (%)

Diluted Earnings/Share

Capital Spending (Mil)

Free Cash Flow (Mil)

Operating Cash Flow (Mil)

Avg Shares Outstand(Mil)

Net Income (Mil)

Operating Performance as of 14 May 2024 (Fiscal Year End 31 Dec 2024)												
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	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	

D	Dividends as of 14 May 2024											
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)
	1.15	1.24	1.39	1.49	1.69	1.60	2.36	1.69	1.83	1.94	1.94	Dividend Per Share
	2.62	2.24	2.97	—	3.24	3.4	4.07	—	3.04	_	3.19	Trailing Dividend Yield
	_	—	—	—	—	0.24	0.24	—	0.62	_	0.23	Buyback Yield



Appendix

Economic Moat	Economic Moat ^Q History as of 14 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	0.87	_	_	_	_	_	_	_		
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 analystdriven 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)

 $\star \star \star$ – the stock is approximately fairly valued.

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)

 $\star \star \star \star$ – 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%

 $\ensuremath{\textit{Extreme}}\xspace -$ 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

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.

ii. **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 estimate.

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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.

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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/esg-ratings/

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