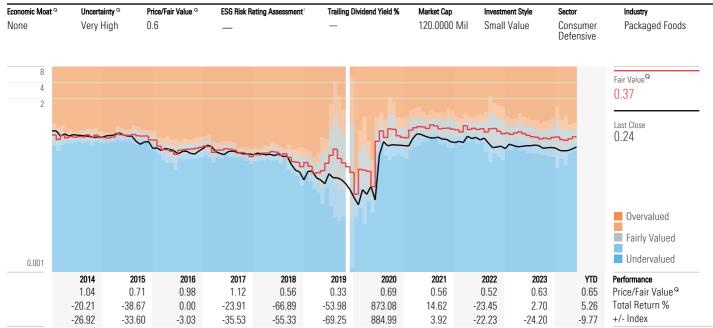
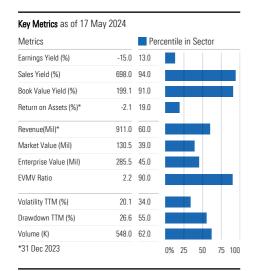
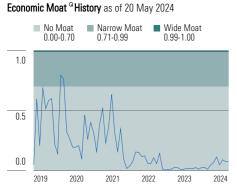
Deoleo SA OLE ★★★ Q 20 May 2024, 22:35 UTC



As of 20 May 2024 | Index: Morningstar Spain GR EUR. Fair Value data as of 20 May 2024, 22:35 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

Deoleo SA is primarily engaged in the food processing sector. It produces olive oil, rice, table olives, vinegars, mayonnaise, mustards, ketchup, flour, and dates. In addition, it also produces byproducts of olive oil processing that are used by cosmetics and health food producers. Geographically, the activities are functioned through the region of Spain and it derives revenue from the sale of products.

Valuation as of 18 May 2024

Deoleo achieves a 4-star quantitative star rating based on Morningstar's equity model. This reflects the company's valuation and uncertainty scores under this assessment system.

The Quantitative Fair Value estimate is 0.37, above the previous closing price of 0.24. The stock has been trading between a 49.48% and 28.36% discount to its quantitative fair value over the past year. The stock's current valuation rating sits at the 25th percentile in the coverage universe and 19th percentile in the consumer defensive sector (higher percentile indicates more undervalued).

The quantitative uncertainty rating for Deoleo is Very High.

Our quantitative star rating last differed from the current rating on 05/15/2024; the uncertainty rating last differed on 04/03/2024. The previous ratings were 3 and Extreme, respectively.

The main drivers of the company's valuation and uncertainty are its EV-MV ratio and drawdown. The enterprise value-to-market value ratio of 2.19 falls at the 89th percentile in the equity universe and the 90th percentile in its sector. The trailing 12-month maximum drawdown of 26.59% corresponds to the 45th percentile overall and the 55th percentile in the industry.

Economic Moat ^Qas of 20 May 2024

Morningstar maintains a quantitative moat rating of None on the company. The firm's quantitative moat score of 0.1 sits at the 5th percentile in the consumer defensive sector. This is a decrease from 0.18, the maximum of its moat scores over the past year.

The quantitative financial health rating for Deoleo is Moderate. Its financial health score, termed Distance to Default, sits at the 43rd percentile in the universe and 39th percentile in the sector.

The significant drivers of these ratings are the company's book value yield and enterprise value-to-market value ratio. The book value yield for Deoleo is 199.08%, and its enterprise value-to-market value ratio is 2.19. They sit at the 91st and 89th percentile in the global equity universe, respectively.

Fundamentals as of 18 May 2024

The earnings per share for Deoleo is -0.04. The company earns a return on invested capital of -1.56%, falling at the 17th percentile in the consumer defensive sector. The company did not report a dividend. We calculate the above figures over a trailing 12-month period.

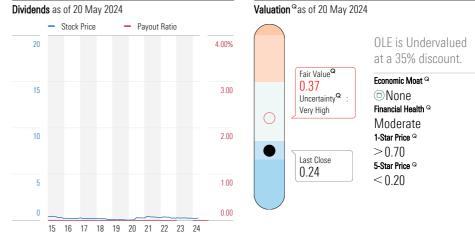
Contact Carretera N-IV - KM 388, Cordoba, — — — — http://www.deoleo.com



Deoleo SA OLE ★★★ Q 20 May 2024, 22:35 UTC

Economic Moat Q	Uncertainty Q	Price/Fair Value Q	ESG Risk Rating Assessment ¹	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Very High	0.6	_	_	120.0000 Mil	Small Value	Consumer Defensive	Packaged Foods





2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Fiscal	
773	817	695	692	606	562	666	703	827	838	838	Revenue (Mil)	
53.65	0.62	-6.95	-0.30	-3.25	5.86	59.41	37.71	31.58	18.71	18.71	Operating Income (Mil)	
6.94	0.08	-1.0	-0.04	-0.54	1.04	8.93	5.36	3.82	2.23	2.23	Operating Margin (%)	
-74.05	-61.27	-179.07	-18.36	-291.07	-10.61	270.43	30.86	2.71	-17.98	-17.98	Net Income (Mil)	
-0.06	-0.05	-0.15	-0.02	-0.24	-0.01	0.29	0.06	0.01	-0.04	-0.04	Diluted Earnings/Share	
-26	-30	-10	-23	-12	12	40	28	17	-11	-11	Operating Cash Flow (Mil	
-4,989	-5,426	-9,194	-7,246	-3,962	-6,411	-4,663	-3,999	-3,505	-4,498	-4,498	Capital Spending (K)	
-30.53	-35.74	-19.53	-29.98	-15.86	5.22	35.79	23.58	13.36	-15.85	-15.85	Free Cash Flow (Mil)	
1,184	1,184	1,184	1,184	1,197	1,405	935	500	500	500	500	Avg Shares Outstand(M	
/aluation a	as of 20 N	Лау 2024										
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar	
1.04	0.71	0.98	1.12	0.56	0.33	0.69	0.56	0.52	0.63	0.65	Price/Fair Value♀	
0.53	0.32	0.32	0.29	0.12	0.06	0.19	0.21	0.15	0.14	0.14	Price/Sales	
_	_	_	_	_	_	0.49	_	31.71	_	_	Price/Earnings	
6.56	_	_	_	_	2.46	8.37	4.78	3.10	34.81	33.59	Price/Cash Flow	
0.71	0.48	0.53	0.64	0.33	2.30	0.63	0.57	0.43	0.45	0.50	Price/Book	
perating	Performa	nce as of	— (Fisca	l Year End	31 Dec 2	2019)						
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	03	Fiscal (%)	
-4.58	-4.19	-14.04	-1.61	-29.9	-1.28	31.84	3.52	0.3	-2.1	-0.02	Return on Assets	
-12.44	-11.44	-42.91	-5.84	-173	-34.31	223	13.19	1.06	-7.26	-0.07	Return on Equity	
-4.16	-3.02	-15.95	0.03	-35.35	1.69	52.93	8.52	2.31	-1.56	-0.04	Rtn on Invested Capital	
)ividends	as of —											
2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Current	Calendar (%)	
	_		_				_	_	_	_	Dividend Per Share	
_	_	_	_	_	_	_	_	_	_	_	Trailing Dividend Yield	
_	_	_	_	_	_	_	_	_	_	0.0	Buyback Yield	



Appendix

Economic Moat ^Q History as of 20 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	0.07	0.11	0.05	0.09	0.08	_	_	_	_	_	_	_
2023	0.03	0.01	0.01	0.02	0.02	0.02	0.03	0.01	0.03	0.03	0.01	0.05
2022	0.12	0.12	0.06	0.06	0.11	0.06	0.14	0.01	0.01	0.01	0.01	0.03
2021	0.23	0.37	0.63	0.32	0.16	0.35	0.10	0.02	0.04	0.08	0.16	0.15
2020	0.26	0.19	0.20	0.21	0.10	0.46	0.26	0.40	0.32	0.16	0.39	0.52
2019	0.05	0.60	0.21	0.69	0.51	0.59	0.60	0.22	0.14	0.79	0.76	0.32



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)

 $\star\star\star\star$ – 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%

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.

 $\begin{tabular}{ll} \textbf{Weak} & - \text{ assigned when Quantitative Financial Health} < 0.2 \\ \textbf{Moderate} & - \text{ assigned when Quantitative Financial Health} \text{ is between } 0.2 \\ \text{and } 0.7 \\ \end{tabular}$

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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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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