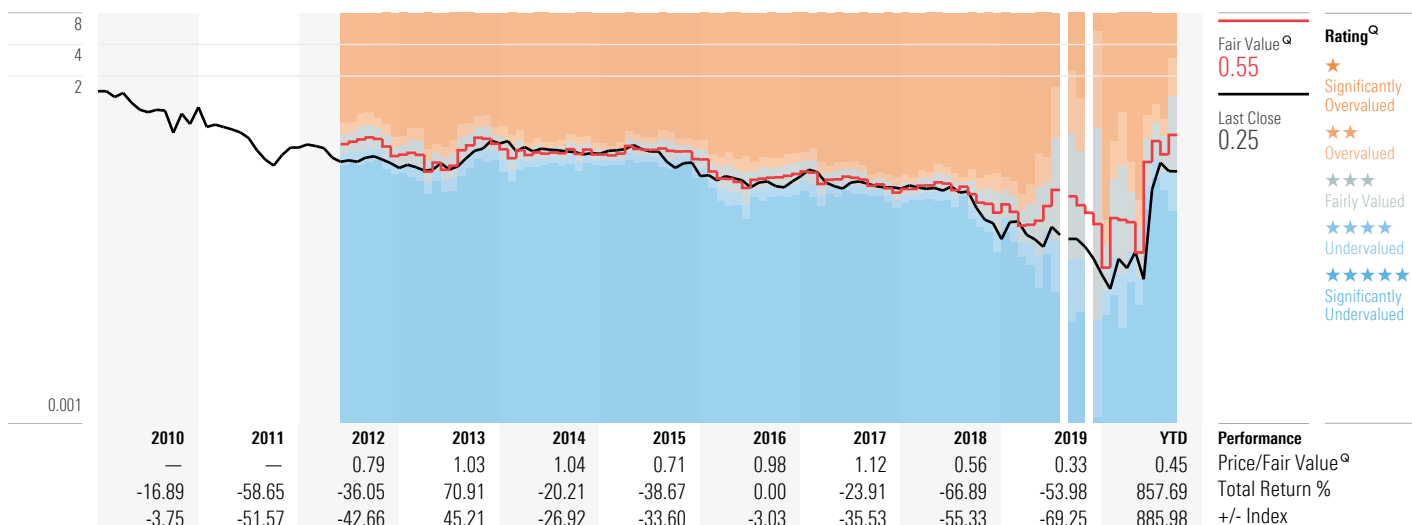


Deoleo SA OLE ★★★ Q 24 Sep 2020, 22:37 UTC

Economic Moat ^Q	Uncertainty ^Q	Price/Fair Value ^Q	Trailing Dividend Yield %	Market Cap	Investment Style	Sector	Industry
None	Extreme	0.5	—	124.5000 Mil	Small Value	Consumer Defensive	Packaged Foods



Total Return % as of 24 Sep 2020. Last Close as of 24 Sep 2020. Fair Value as of 24 Sep 2020, 22:37 UTC. Index: Morningstar Spain GR EUR.

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Valuation ^Q as of 24 Sep 2020



OLE is undervalued at a 55% discount.

Fair Value ^Q
0.55
Uncertainty ^Q:
Extreme

Economic Moat ^Q

None

Financial Health ^Q

Weak

1-Star Price ^Q

> 2.95

5-Star Price ^Q

< 0.10

Last Close
0.25

Contact

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<http://www.deoleo.com>

Financials as of 24 Sep 2020 (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Fiscal
Revenue (Mil)	1,034	1,102	829	813	773	817	695	692	606	562	332	Revenue (Mil)
Operating Income (K)	-29,295	199,479	48,231	61,507	53,652	624	-6,954	-304	-3,250	5,855	37,653	Operating Income (K)
Operating Margin (%)	-2.83	18.11	5.82	7.57	6.94	0.08	-1.0	-0.04	-0.54	1.04	11.35	Operating Margin (%)
Net Income (Mil)	-50	1	-246	20	-74	-61	-179	-18	-291	-11	251	Net Income (Mil)
Diluted Earnings/Share	-0.27	0.00	-0.23	0.02	-0.06	-0.05	-0.15	-0.02	-0.24	-0.01	0.18	Diluted Earnings/Share
Operating Cash Flow (Mil)	55	193	62	138	-26	-30	-10	-23	-12	12	8	Operating Cash Flow (Mil)
Capital Spending (K)	-4,658	-6,008	-15,398	-4,422	-4,989	-5,426	-9,194	-7,246	-3,962	-6,411	-978	Capital Spending (K)
Free Cash Flow (Mil)	50	187	47	133	-31	-36	-20	-30	-16	5	7	Free Cash Flow (Mil)
Avg Shares Outstand(Mil)	184	1,049	1,049	1,184	1,184	1,184	1,184	1,184	1,197	1,405	1,375	Avg Shares Outstand(Mil)
Dividend Per Share	—	—	—	—	—	—	—	—	—	—	—	Dividend Per Share

Valuation as of 24 Sep 2020

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Current	Calendar
Price/Fair Value ^Q	—	—	0.79	1.03	1.04	0.71	0.98	1.12	0.56	0.33	0.45	Price/Fair Value ^Q
Price/Sales	0.21	0.19	0.34	0.60	0.53	0.32	0.32	0.29	0.12	0.06	0.55	Price/Sales
Price/Earnings	—	—	—	—	—	—	—	—	—	—	1.35	Price/Earnings
Price/Cash Flow	7.38	7.06	4.52	6.52	6.56	—	—	—	—	2.46	22.91	Price/Cash Flow
Price/Book	3.07	0.55	0.50	0.89	0.71	0.48	0.53	0.64	0.33	2.30	0.63	Price/Book

Operating Performance as of — (Fiscal Year End 31 Dec 2019)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Q3	Fiscal (%)
Return on Assets	-2.18	0.05	-13.44	1.17	-4.58	-4.19	-14.04	-1.61	-29.9	-1.28	28.66	Return on Assets
Return on Equity	-8.98	0.13	-35.8	3.36	-12.44	-11.44	-42.91	-5.84	-173	-34.31	219	Return on Equity
Rtn on Invested Capital	-1.3	1.34	-17.06	1.57	-6.22	-5.61	-18.34	-2.08	-38.51	-1.63	43.67	Rtn on Invested Capital

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. Geographic-

ally, the activities are functioned through the region of Spain and it derives revenue from the sale of products.

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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.

One-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*

Two-Star - 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)*

Three-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)*

Four-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)*

Five-Star – 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%

Extreme – 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

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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.

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

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

This Report **has not been made available** to the issuer of the security prior to publication.

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