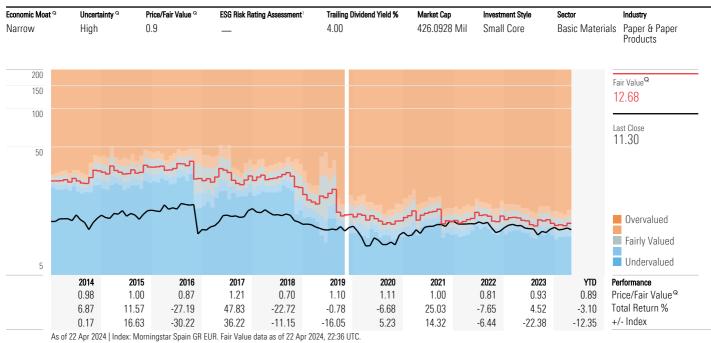
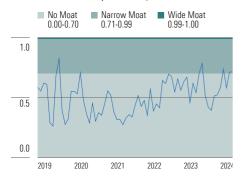
Miquel y Costas & Miquel SA MCM ★★★ Q 22 Apr 2024, 22:36 UTC



¹The 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 18 Ap | pr 2024 | | | | | | | | | |
|-------------------------|---------|----------------------|----|----|----|----|-----|--|--|--|
| Metrics | | Percentile in Sector | | | | | | | | |
| Earnings Yield (%) | 8.8 | 87.0 | | | | | | | | |
| Sales Yield (%) | 75.2 | 68.0 | | | | | | | | |
| Book Value Yield (%) | 80.1 | 54.0 | | | | | | | | |
| Return on Assets (%)* | 8.2 | 88.0 | | | | | | | | |
| Revenue(Mil)* | 351.4 | 70.0 | | | | | | | | |
| Market Value (Mil) | 460.1 | 71.0 | | | | | | | | |
| Enterprise Value (Mil) | 465.8 | 70.0 | | | | | | | | |
| EVMV Ratio | 1.0 | 53.0 | | | | | | | | |
| Volatility TTM (%) | 16.0 | 6.0 | | | | | | | | |
| Drawdown TTM (%) | 14.5 | 10.0 | | | | | | | | |
| Volume (K) | 10.2 | 14.0 | | | | | | | | |
| *30 Jun 2023 | | | 0% | 25 | 50 | 75 | 100 | | | |

Economic Moat ^QHistory as of 22 Apr 2024



Business Description

Miquel y Costas & Miquel SA is operating in the paper industry. The principal line of business is the manufacturing and distribution of fine and specialty lightweight papers, with the main specialization being cigarette papers. Its product portfolio consists of rolling papers, printing papers, specialty papers and textile pulps. The company's products are distributed both domestically and abroad.

Valuation ^Qas of 20 Apr 2024

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

The stock's last closing price was 11.15, a discount of 12.46% to its Quantitative Fair Value estimate of 12.74. This discount has ranged between 19.88% and 4.04% over the past year. The stock's price to fair value ratio is at the 76th percentile in our global equity coverage universe for this methodology and at the 86th percentile relative to its peers in the basic materials sector.

Miquel y Costas & Miquel furthermore holds a High quantitative uncertainty rating.

The company's quantitative star rating dates to after 12/14/2023, before which it was 4-star. Similarly, the firm's uncertainty rating changed from Very High to High after 12/26/2023.

We examine the financials and market statistics for Miquel y Costas & Miquel to determine these ratings. Its earnings yield is 8.88% and its annualized trailing 12-month volatility is 16.05%. These fall at the 82nd and 11th percentiles in the equity universe and at the 87th and 6th in the basic materials sector, respectively.

Economic Moat [@]as of 22 Apr 2024

Quantitatively, we believe Miquel y Costas &

Miquel has a Narrow economic moat. Its moat score of 0.71 corresponds to the 78th percentile in the basic materials sector. Furthermore, this rating last differed from its previous rating of None on 04/ 18/2024, when the company's moat score fell from its maximum of 0.83 (score of 1 indicates greatest economic moat).

The company also maintains a quantitative financial health rating of Strong. Its score sits at the 84th percentile overall and the 93rd percentile in the sector.

Examining the company's financials and market statistics, we find these ratings are principally driven by its return on assets and annualized trailing 12-month volatility. The return on assets is 8.20, sitting at the 88th percentile in the basic materials sector. The company's annualized trailing 12-month volatility is 16.05%, corresponding to the 11th percentile in the equity coverage universe and the 6th percentile in the sector.

Fundamentals as of 20 Apr 2024

Miquel y Costas & Miquel maintains earnings per share of 0.99. The company further earns a return on invested capital of 9.62%. The shares offer a dividend yield of 3.85%. These values are calculated over a trailing 12-month period.

As of last market close, Miquel y Costas & Miquel has a price-to-earnings ratio of 11.26, falling below the 32nd percentile in its sector (where a lower percentile means a lower ratio) and ranging between 10.61 and 15.22 over the past year. The company's price-to-free cash flow ratio is 63.58, falling at the 87th percentile in its sector and ranging between 47.96 and 68.77 over the past year.

Contact

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Miquel y Costas & Miquel SA MCM ★★★ Q 22 Apr 2024, 22:36 UTC



http://www.miquelycostas.com

| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | YTD | Fiscal | |
|-------------|------------|---------|-------|-------|-------|-------|-------|-------|-------|---------|---------------------------|--|
| 203 | 223 | 228 | 243 | 259 | 263 | 274 | 301 | 337 | _ | 168 | Revenue (Mil) | |
| 28 | 37 | 43 | 46 | 49 | 50 | 58 | 66 | 42 | _ | 31 | Operating Income (Mil) | |
| 13.63 | 16.46 | 18.67 | 19.05 | 18.75 | 19.17 | 21.27 | 22.05 | 12.48 | _ | 18.55 | Operating Margin (%) | |
| 25 | 31 | 34 | 37 | 37 | 39 | 45 | 51 | 32 | _ | 24 | Net Income (Mil) | |
| 0.92 | 0.68 | 0.76 | 0.84 | 0.89 | 0.95 | 1.12 | 1.29 | 0.82 | - | 0.63 | Diluted Earnings/Share | |
| 32 | 37 | 40 | 52 | 30 | 44 | 73 | 64 | 13 | _ | 31 | Operating Cash Flow (Mil) | |
| -11 | -16 | -13 | -14 | -18 | -27 | -18 | -24 | -32 | _ | -10 | Capital Spending (Mil) | |
| 21 | 21 | 27 | 38 | 13 | 17 | 55 | 41 | -19 | _ | 21 | Free Cash Flow (Mil) | |
| 26 | 45 | 45 | 44 | 42 | 41 | 40 | 39 | 39 | - | 39 | Avg Shares Outstand(Mil) | |
| /aluation a | is of 22 A | pr 2024 | | | | | | | | | | |
| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Current | Calendar | |
| 0.98 | 1.00 | 0.87 | 1.21 | 0.70 | 1.10 | 1.11 | 1.00 | 0.81 | 0.93 | 0.89 | Price/Fair Value Q | |
| 1.92 | 1.91 | 2.23 | 2.95 | 2.10 | 1.84 | 1.60 | 1.78 | 1.42 | 1.39 | 1.33 | Price/Sales | |
| 16.82 | 14.51 | 8.70 | 39.53 | 14.08 | 12.19 | 9.93 | 10.15 | 12.29 | 11.90 | 11.41 | Price/Earnings | |
| 14.97 | 12.12 | 12.06 | 16.32 | 12.34 | 14.52 | 9.12 | 6.08 | 12.13 | 12.24 | 11.74 | Price/Cash Flow | |
| | | | | | | | | | | | | |

| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 03 | Fiscal (%) |
|------|-------|-------|-------|-------|-------|-------|-------|------|------|------|-------------------------|
| 7.47 | 9.06 | 9.78 | 10.25 | 9.59 | 9.69 | 10.93 | 11.67 | 6.99 | _ | 3.15 | Return on Assets |
| 11.5 | 13.48 | 14.01 | 14.62 | 14.23 | 14.25 | 15.63 | 16.48 | 9.69 | _ | 4.5 | Return on Equity |
| 7.47 | 9.31 | 10.47 | 10.9 | 10.52 | 10.82 | 12.54 | 13.57 | 8.14 | _ | 3.74 | Rtn on Invested Capital |

1.64

1.38

1.30

1.25

Price/Book

1.44

| Dividends a | S OT ZZ A | or Zuza | | | | | | | | | |
|-------------|-----------|---------|------|------|------|------|------|------|------|---------|-------------------------|
| 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | Current | Calendar (%) |
| 0.27 | 0.33 | 0.33 | 0.27 | 0.30 | 0.33 | 0.43 | 0.40 | 0.42 | 0.45 | 0.45 | Dividend Per Share |
| 1.86 | 2.03 | 2.94 | 1.61 | 2.43 | 2.72 | 3.97 | _ | 3.56 | _ | 4.0 | Trailing Dividend Yield |
| _ | 2.43 | 1.4 | 2.66 | 3.79 | 2.98 | 1.76 | _ | 1.54 | _ | 0.69 | Buyback Yield |
| | | | | | | | | | | | |

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1.68

1.75

1.99

2.76

1.95

1.75



Appendix

| Economic Moat ^Q History as of 22 Apr 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 | 0.58 | 0.74 | 0.58 | 0.71 | _ | _ | _ | _ | _ | _ | _ | _ | |
| 2023 | 0.63 | 0.67 | 0.46 | 0.62 | 0.54 | 0.70 | 0.78 | 0.52 | 0.42 | 0.39 | 0.51 | 0.52 | |
| 2022 | 0.35 | 0.57 | 0.39 | 0.45 | 0.41 | 0.64 | 0.62 | 0.70 | 0.67 | 0.55 | 0.66 | 0.56 | |
| 2021 | 0.52 | 0.38 | 0.32 | 0.32 | 0.27 | 0.33 | 0.36 | 0.34 | 0.44 | 0.52 | 0.43 | 0.48 | |
| 2020 | 0.55 | 0.53 | 0.71 | 0.48 | 0.37 | 0.29 | 0.45 | 0.30 | 0.37 | 0.35 | 0.45 | 0.56 | |
| 2019 | 0.58 | 0.55 | 0.62 | 0.61 | 0.29 | 0.26 | 0.68 | 0.82 | 0.39 | 0.28 | 0.32 | 0.55 | |



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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.

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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.

- ★ 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.

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Strong – assigned when Quantitative Financial Health > 0.7

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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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