Seda de Barcelona SA (Ia) SED ★★★^Q 23 Feb 2018 02:00 UTC

Market Cap Fair Value^Q Sector **Country of Domicile** Industry 23 Feb 2018 02:00 UTC 23 Feb 2018 — **K** 23 Feb 2018 0.730.68 Consumer Cyclical Packaging & Containers ESP Spain There is no one analyst in which a Quantitative Fair Value Estimate and Quantitative Price vs. Quantitative Fair Value Star Rating are attributed to; however, Mr. Lee Davidson, Head of Quantitative 2014 Quantitative Fair Value Estimate 2015 2016 2018 2019 Research for Morningstar, Inc., is responsible for overseeing the methodology that 2017 supports the quantitative fair value. As an employee of Morningstar, Inc., Mr Total Return Davidson is guided by Morningstar, Inc.'s Code of Ethics and Personal Securities Sales/Share Trading Policy in carrying out his responsibilities. For information regarding Conflicts Forecast Range of Interests, visit http://global.morningstar.com/equitydisclosures Forcasted Price Dividend **Company Profile** ▲ Split Seda de Barcelona, S.A. is an industrial plastic packaging Momentum: group operating through its 16 facilities across Europe, Turkey Standard Deviation: 0.00 and North Africa. Liquidity: Low 0.73 52-Wk 0.73 Quantitative Scores Scores 0.52 0.98 5-Yr All Rel Sector Rel Country Quantitative Moat Narrow 96 96 92 0.0 0.0 0.0 0.0 0.0 Total Return % +/- Market (Morningstar World 3.3 3.7 -6.6 -24.6 -1.5Valuation Overvalued 21 19 23 Index) Trailing Dividend Yield % Quantitative Uncertainty Very High 37 32 23 81 Financial Health 85 81 Strong Forward Dividend Yield % Price/Earnings -0.1SED Price/Revenue 0.0 0 Morningstar Rating^Q Undervalued Fairly Valued Overvalued **** Source: Morningstar Equity Research ** Valuation 2009 2010 2011 2012 2013 TTM Sector Country Financials (Fiscal Year in K) 5-Yr Avq Current Median Median 863,136 1,010,641 1,172,365 1,173,901 581,388 581,330 Price/Quant Fair Value 1 07 1 23 0.96 0.97 -50.5 % Change -41.4 17.1 16.0 0.1 0.0 Price/Earnings 32.5 19.5 16.4 -10,580 -263,369 -290,372 -26,070 -68,760 -252,961 Operating Income Forward P/E 15.4 14.9 % Change Price/Cash Flow 0.8 2.1 11.2 9.9 -493,686 -511,472 -88,569 -52,571 -199,433 -450,450 Net Income Price/Free Cash Flow 6.5 13.1 18.9 14.7 27,334 25,876 19,730 15,947 Operating Cash Flow Trailing Dividend Yield % 2.02 2 80 -20,102 -24,352 -11,673 -3,770 Capital Spending Price/Book 1.1 1.9 1.9 7.232 1,524 8.057 12,177 Free Cash Flow Price/Sales 0.0 0.2 11 1.5 NΑ N 1 % Sales 14 2.1 -1.40 -5.50 -12.42 EPS -56.21 -5.00-14.10 Profitability Sector Country % Change Median Current 5-Yr Avg Median 0.30 0.04 0.11 0.11 Free Cash Flow/Share Return on Equity % 117 12 4 0.00 0.00 0.00 0.00 0.00 0.00 Dividends/Share Return on Assets % -76.8 -25.8 5.2 2.9 6.58 1.80 -2.36 -2.36 Book Value/Share Revenue/Employee (Mil) 12.6 2.9 0.6 0.3 36,269 36.269 36,269 36,269 Shares Outstanding (K) Financial Health Sector Profitability Current 5-Yr Ava Median Median -22.2 -213.1 Return on Equity % 0.6 Distance to Default 0.7 0.6 0.6 -4 N -18.9 -71 4 -76.8 Return on Assets % Solvency Score 495.0 651.6 -4.2 -17.0 -88 N -77.5 Net Margin % Assets/Equity -1.0 1.8 2.8 0.95 1.11 0.81 0.99 Asset Turnover Long-Term Debt/Equity 0.0 0.2 0.5 6.2 Financial Leverage 0.2 24.2 29.5 29.3 Gross Margin % -0.9-5.9 -45.3 -43.5Operating Margin % 497,706 4,068 Long-Term Debt 0 -520.028 Total Equity 190 963 -3,799 -621.517 27 3.0 2.5 Fixed Asset Turns **Growth Per Share Quarterly Revenue & EPS** Revenue Growth Year On Year % 3-Year 10-Year 1-Year 5-Year Revenue (Mil) Mar .lun Sep Dec Total -16.5 Revenue % -5.9 -13.6 97 2015 0.1 0.1 -19.2 2014 0.2 276.8 -276.6 Operating Income % -171.9 2013 248 2 581 4 Earnings % 2012 307.1 549.9 1,173.9 Dividends % -131.3 Earnings Per Share () Book Value % -25.2 -56.9 -46.2 -0.02 2015 -0.15 Stock Total Return % -32.2 0.0 0.0 -2.8 2014 -0.21 -0.81 -3.25 -211.4 2013 -3.94 -8.15 -14.10 2013 2014 2015 2012 -0.45-0.03 -5.50

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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

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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, and the Quantitative Uncertainty Rating. 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

Two-Star - the stock is somewhat overvalued.

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

Three-Star – the stock is approximately fairly valued.

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

Four-Star – the stock is somewhat undervalued.

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

Five-Star – the stock is undervalued with a reasonable margin of safety. Log (Quant FVE/Price) > 1*Quantitative Uncertainty

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%

 $\pmb{\text{High}}$ — 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

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Other Definitions

and 0.7

- 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.

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

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

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