2/11/2024

Why Clearwater Paper Corp is a short as of today's date, 2 days before earnings release.

Core Problem: Declining SBS Prices and Margins

- Solid Bleached Sulfate (SBS) paperboard prices have been falling due to a combination of customer destocking, oversupply, and weak demand in key end-markets (foodservice, CPG, and retail packaging).
- In Q3, SBS pricing dropped 11.7% YoY, pulling down margins despite a 67.2% increase in shipment volumes (Augusta acquisition-driven).
- For Q4, pricing must rise significantly above the 9-month average (\$1,223/ton) to avoid further full-year margin compression, which is unlikely given the cyclical nature of the industry.

Demand Challenges: SBS is Cyclical and Weak

- SBS demand is driven by foodservice, packaged goods, and retail trends, all of which are sensitive to economic conditions.
 - Economic slowdown: Weak consumer spending on discretionary goods (luxury packaging, cosmetics) reduces SBS demand.
 - Inventory destocking: Customers (e.g., fast food chains, packaging converters) are running down inventories rather than placing new orders, further weakening demand.
 - Sustainability headwinds: Many customers are shifting to cheaper, recycled alternatives (like CRB), which could permanently erode SBS market share.

Oversupply in the SBS Market

- The SBS industry is facing overcapacity, with too much production relative to demand.
 - Large competitors like WestRock, Graphic Packaging, and International Paper have stronger cost structures and can weather pricing pressures better than CLW.
 - CLW's smaller scale and reliance on SBS make it particularly vulnerable in this competitive, oversupplied environment.

Short-Term Growth is Misleading

- Q3 and YTD 2024 shipment growth (+67.2% YoY) was entirely driven by the Augusta acquisition.
- Organic growth is weak, as shown by falling pricing and soft SBS demand.
- The Augusta contribution masks underlying weakness in CLW's core business, and shipment growth will plateau after the
 acquisition benefit normalizes.

Financial Vulnerability: Weak Margins and Debt

- CLW's margins are under pressure due to falling SBS prices and rising input costs (freight, energy, and chemicals).
- Higher interest rates could increase the cost of servicing debt, especially if CLW's free cash flow deteriorates further.
- The company is highly reliant on SBS after selling its tissue business, leaving it exposed to cyclical swings without diversification.

No Clear Catalyst for Recovery

- For SBS prices to rebound, the market would need either a surge in demand or significant capacity cuts, neither of which
 appear imminent.
- Foodservice and CPG demand remain weak, and sustainability trends continue to push companies toward recycled alternatives.
- CLW has limited pricing power in a competitive market dominated by larger players.

Conclusion: Why CLW is a Short Before Earnings (Feb 13, 2025)

- 1. Falling SBS prices and weak demand will likely lead to compressed margins in Q4, as pricing is unlikely to recover above the 9-month average (\$1,223/ton).
- 2. Short-term growth from the Augusta acquisition is masking underlying weakness in CLW's core business.
- 3. Economic uncertainty, destocking, and sustainability trends are headwinds for SBS demand, further limiting CLW's pricing power.
- 4. Overcapacity and competition from larger players will continue to pressure pricing and market share.
- 5. Financial vulnerability (weaker cash flow, higher debt costs) leaves CLW exposed to prolonged market challenges.

Investment Action:

Short CLW ahead of its earnings on Feb. 13, 2025, as weak Q4 pricing and margins will likely lead to disappointing
results and guidance.