

KHC 3 06/2026 Corp

By JR Martin, Andrew Condra, Samuel Alzate



What is a Rising Star Bond?



Overview

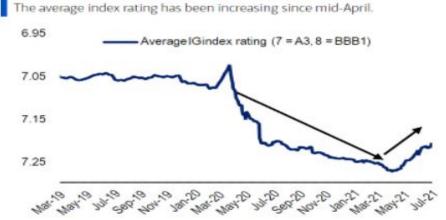
- Rising star bonds are bonds of companies which have been downgraded to high yield that have strong potential to be upgraded in the near future
- Amidst the global 2020 pandemic, credit rating agencies downgraded over \$710bn of corporate debt. \$154bn, or 20%, were fallen angels.

Figure 1. The Fallen Angel Wave Set to Reverse 160 140 120 100 880 80 40 201 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

Rising Star Examples



Figure 4: Index rating has retraced just 32% of recent downgrades





Business Description

- KHC is a company with a focus on global food and beverage, producing condiments and sauces, cheese and dairy, meals, meats, refreshment beverages, coffee, and other grocery product worldwide.
- The majority of KHC's sales are made through long-term contracts with retailers and distributors using in-house sales force
- KHC operates through its own network of production, processing, and distribution facilities across the world (89 facilities)

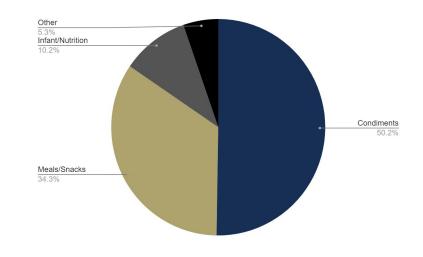




Company and Bond Statistics

Market Cap	\$45.0 B			
Yield to Maturity	1.99%			
Current Price	\$109.57			
Effective Duration	5.073 Yrs			
G-Spread	90 bp			
Credit Rating	BB+			

Revenue Breakdown



Recent News



- KHC unveiled a new strategic plan for its firm; emphasizing on more vertical integration
- Implementation of new operations center with potential cost savings of \$2B annually
- Consolidation of brands will provide more capital to pay back creditors through bond buyback and stronger liquidity



KHC acquires Hemmer

- Kraft Heinz announced Thursday they will be buying Hemmer, a Brazilian company focused on condiments and sauces,
- This is an effort to increase global revenue of only ~20% in 2020

What has KHC done since downgrade?

- Since downgrade, KHC has improved earnings, reduced debt load (\$2.8b buyback of its bonds), and sold Planters snack brand for \$3.35b
- Through earnings growth and \$1.2 billion of debt repayment, KHC reduced debt/EBITDA below the maximum 4.5x that Moody's has said is tolerable for KHC at the Baa3 rating.
- "The stable outlook reflects the significant progress the company has made toward reducing financial leverage and improving its operating performance over the past year."

Bond Info & Performance



Bond

CUSIP: 50077LAD8

Coupon Rate: 3%

Current Price: 104.94

Duration: 4.073 Years

YTM: 1.88%

YTW: 1.82% (Callable 3/1/26)

Maturity Date: 06/01/26

Frequency: S/A

Issuance/Outstanding: 1,998M/1,911M

Ratings: Baa3(Moody's), BB+(S&P)

Bond Price, G spread





Relative Valuation



			Leverage & Coverage			Profitability			Liqui	Liquidity	
Company	S&P Rating	Market Cap (\$)	Total Debt / EBITDA	Financial Leverage	EBITDA / Interest Expense	YoY Revenue Growth	FCF Margin	ROIC	Current Ratio	Cash Ratio	
KHC	BB+	45.1B	4.23	1.98	2.34	<mark>4.84</mark>	<mark>16.55</mark>	3.46	1.34	<mark>.424</mark>	
General Mills	BBB	36.13B	3.47	3.57	9.00	2.84	13.53	10.51	.70	.18	
Kellogg	BBB	21.82B	3.66	6.07	8.45	1.41	10.76	9.73	.67	.08	
Kerry Group	BBB+	20.81B	2.55	2.06	13.38	-3.98	6.39	8.05	1.53	.332	
Keurig	BBB	48.21B	3.95	2.11	5.37	4.48	17.17	4.90	.31	.03	
Median	BBB	36.13B	3.66	2.11	8.45	2.84	13.53	8.05	0.7	0.18	

G-Spreads (bps)

- KHC 3 06/26: 81
- GIS 3.2 02/27: 46
- K 3.4 11/27: 56
- KDP 3.43 06/27: 49

Key Takeaways

- Solid recent growth and profitability relative to comps
- Strong Liquidity metrics combined with most recent earnings call show KHC has safe coverage for short term liabilities
- Only junk bond out of comp group and is trading at significantly wider on spreads

Moody's Report



Moody's

How has KHC improved since downgrade?

- Rating revised to stable by Moody's
- Improved Operating performance over FY 2021
- Earnings growth and \$1.2B of debt repayment
- Improved operating execution and partnership with major customers
- 2020 Sales and EBITDA growth of 6.5% and 10.5% respectively
- Further credit improvement could come from KHC's pending asset sales and sustained high rates of at-home dining

Reason for Potential Upgrade?

- If Kraft Heinz sustains its improved operating performance
- Debt/EBITDA would need to be maintained below 4.0x and retained net cash flow to net debt would need to be at least 10%

Reason for Potential Downgrade?

- If operating execution were to falter
- Debt/EBITDA is sustained above 4.5x
- If Kraft Heinz Co adopts a more aggressive financial policy involving M&A

Factors that Lead to Upgrade







- Sustained high rates of at-home dining
- A new strategic plan for KHC, emphasizes more vertical integration, will potential reduce cost of production and provide greater control over the production process
 - o https://www.ft.com/content/268f73e6-31a3-11e7-9555-23ef563ecf9a
 - https://www.ft.com/content/021f2361-cd2b-4f57-b4bd-bbe7656e3b42
- Completed both the sale of Natural cheese business for \$3.2 billion and is Planters business for \$3.4 billion in the first half of 2021 (Source: Moody's report)



Debt/ EBITDA sustained below 4.0x

- Requires KHC to pay down around \$7 billion more in debt from cash on hand and asset proceeds
 - Has bought back \$2.8 Billion since downgrade Feb 2020
- Moody expects that a significant portion of \$5 billion in after-tax proceeds from asset sales will be used to reduce debt and financial leverage



At Least 10% retained cash flow / net debt

- Strong Liquidity metrics, comparing to KHC competitors cash ratio of 0.424 (avg. is 0.18)
- Retained Cash Flow to Net Debt steadily increased during the last 3 years doubled to 12% between 2019 and 2020 and in 2021 grew to 13% (Source: Bloomberg)

Factors that Lead to Downgrade



Major deterioration in operating performance



- Q2 gross margin down 150 bps Y/y pantry loading in prior year helped boost margins
- Temporary supply chain/inefficiencies could last longer than management expects partially be offset by \$2B, 5 year savings plan that places emphasis on procurement, manufacturing, and logistics

Debt/ EBITDA sustained above 4.5x



- Historically had high net debt to ebitda however, management's target is for 4x and currently around 3x
- Management emphasized their focus on buying back debt to improve net leverage

Aggressive finance strategies, including pursuing a large debt-financed acquisition



- Q2 earnings call: not lowering leverage target to leave flexibility for either M&A or shareholder-friendly activity in the future
- Analyst (GS er) says unlikely they will do this until they are upgraded to IG especially in a higher-rate environment
- Management seems more focused on buying debt and maybe doing small acquisitions in EM, but nothing that will drastically affect leverage ratios

Risks: Duration and Debt Maturity



AGG vs KHC:

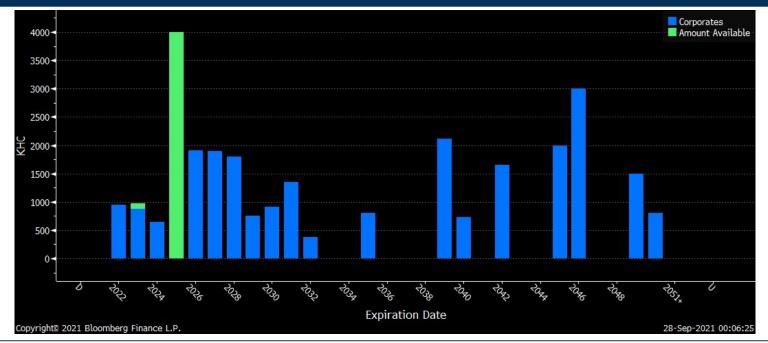
 Yield:
 Effective Duration:

 AGG
 1.83
 6.50

 KHC
 1.97
 4.87

With lower duration, KHC has less interest rate exposure than the AGG

Debt Distribution for KHC:

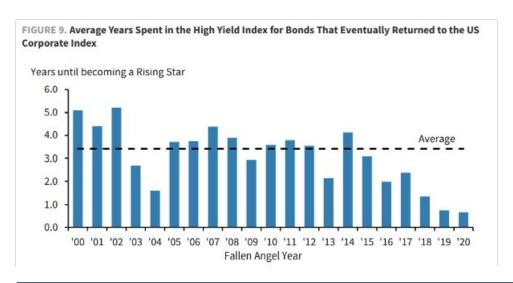


Timeline and Comparison to the High Yield ETF



Timeline

- -KHC was downgraded to junk in February 2020. The long term average for upgrades is 3.4 years, with the average declining since 2015.
- Therefore we can expect KHC to be upgraded in the next 6-12 months as they work towards to goal mentioned in past slides by Moody's
- Will do reval in Spring 2022 if not upgraded by mid semester



Comparison to SHYD

	Yield	Duration
KHC 2026	1.89%	4.05 Years
SHYD	1.84%	4.31 Years

- Ability to have a strong credit company with promising upgrade potential
- We do not need to be experts on all companies ina fund, but rather choose a strong contender with positive upside
- Recession hedge being in consumer discretionary sector



Buy KHC 3 06/2026 at 1.25% of Allocation

- KHC is a phenomenal investment opportunity as a rising star play. An upgrade by the rating agencies will lead to a compression of its debt driving returns.
- KHC is well-capitalized to pay back creditors with strong short-term liquidity
- Strong hedge for portfolio in the event of a recession with exposure in the consumer staple sector
- Well-managed and growing business that should continue to generate stable cash flows without fears of a sudden ill-timed acquisition

Why buy KHC over holding the AGG:

- Significant portion of fixed income portfolio is invested in AGG, (4% of 14%), leaving us more open to potential duration risk in higher-rate environment
- KHC provides diversification into consumer staples sector while decreasing portfolio duration and delivering tremendous upside as a rising star



<u>Name</u>	<u>Position</u>	Phone Number	<u>Email</u>
Chris Mulaik	Sector Head	404-697-0459	cmulaik@gmail.com
JR Martin	Senior Analyst	470-216-0267	johnrmartin@gatech.edu
Andrew Condra	Analyst	404-550-2011	acondra6@gatech.edu

Financials



(\$ in millions)	2017	2018	2019	2020	ттм
Total Business Revenue	\$ 26,076.00	\$ 26,268.00	\$ 24,977.00	\$ 26,185.00	\$ 26,389.00
% Growth		1%	-5%	5%	19
Cost of Goods Sold	\$ 16,579.00	\$ 17,195.00	\$ 16,782.00	\$ 17,014.00	\$ 17,031.00
Gross Profit	\$ 9,497.00	\$ 9,073.00	\$ 8,195.00	\$ 9,171.00	\$ 9,358.00
% Margin	36.4%	34.5%	32.8%	35.0%	35.5%
Total Operating Expanses	\$ 2,172.00	\$ 2,713.00	\$ 2,627.00	\$ 3,284.00	\$ 3,337.00
EBITDA	\$ 7.626.00	\$ 7,343.00	\$ 5,785.00	\$ 6.856.00	\$ 6,667.00
% Margin	29.2%	28.0%	23.2%	26.2%	25.3%
Total CAPEX % of Toal Revenue	\$ (1,194.00) 5%	\$ (826.00) 3%	\$ (768.00) 3%	\$ (596.00) 2%	\$ (769.00) 3%
% of Toal Revenue	3%	3%	3%	270	37
Levered Free Cash Flow	\$ 2,815.90	\$ 2,815.90	\$ 4,637.40	\$ 2,757.10	\$ 2,583.40
% Conversion	37%	38%	80%	40%	39%
Interest Expense	\$ 1,234.00	\$ 1,284.00	\$ 1,361.00	\$ 1,270.00	\$ 1,337.00
EBITDA/Interest Expense	6.18	5.72	4.25	5.40	4.99
Total Debt	\$ 31,503	\$ 31,168	\$ 29,845	\$ 28,916	\$ 25,155
Total Debt/EBITDA	4.13	4.24	5.16	4.22	3.77
Debt Repayment					
Change in Net Working Capital % Change in Sales	\$ 874.00	\$ 2,494.00	\$ (1,736.00)	\$ 580.00	\$ 482.00