# Axil Brands, Inc.

**AXIL**

NYSE; chemicals; SIC 2844, Perfumes, Cosmetics & Other Toilet Preparations; CIK 0001718500

**A**

**strongest fifth of 330 graded peers in the pooled industrial gr...**

rank 34 of 330; percentile 11.6; sampling error 2.7 points; lower is stronger

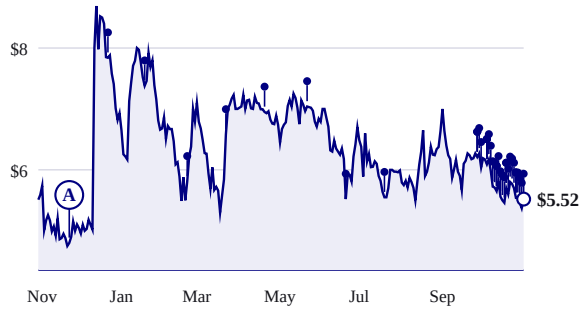
A B C D E

**A, the bull**



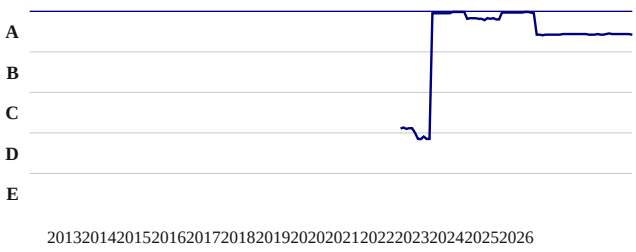
| Scoreboard | |
|---|---|
| **Profitability** | C/D<br>percentile 57.4 |
| **Solvency** | A/B<br>percentile 18.5 |
| **Growth and financing** | B<br>percentile 32.6 |
| **Reliability** | 0.83 AUC<br>filers with $12.5M to $120M assets; 95% interval 0.79 to 0.86; 201 events, 2020 to 2025 |
| **Peer failure rate** | 1.07% a year<br>Item 1.03 bankruptcies, same asset band, 2012 to 2025 |
| **Size band** | $12.5M to $120M assets<br>total assets $18.0M |
| **Standard universe** | inside<br>revenue above $1M and assets above $10M |
| **Warnings** | none triggered; fortress balance sheet<br>not computable: distress |
| **Inputs computable** | 9 of 14 |
| **Graded from** | filings received through Aug 18, 2026<br>74 days before the rescan; latest periodic filing 10-Q received Oct 6, 2026 |
| **Last close** | $5.40<br>2026-10-29; market equity $36.8M; no price enters the letter |

**Share price, twelve months to the rescan**




*Split-adjusted close. Each lollipop is a rescan and carries the letter held then.*

**Letter at every rescan, 2012 to 2026**




*Sector percentile at each rescan, stronger toward the top; facts filed by each date only.*

## Business, in the company's words

*opening of Item 1 of the 10-K received Aug 18, 2026*

sale, and distribution of high tech hearing and audio enhancement and protection products, professional quality hair and skin care products, and the delivery of marketing services. The Company changed its name from Reviv3 Procare Company to AXIL Brands, Inc. effective February 14, 2024 and concurrently uplisted to the NYSE American stock exchange. The Company operates through its subsidiaries, AXIL Distribution Company (formerly Reviv3 Acquisition Corporation), Reviv3 ProCare Company, which was incorporated on February 24, 2026, and Sharper Vision Marketing Inc., which was incorporated on May 5, 2025.

## The fourteen inputs

*lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight*

| Input | Value | Peer median | Percentile, 0 to 100 | Pct | Peers | Period end |
|---|---|---|---|---|---|---|
| **Profitability, sleeve percentile 57.4** | | | | | | |
| Gross profitability | 119.1% | 21.4% | | 0.0 | 359 | 2026-05-31 |
| Return on invested capital | not computable | 9.3% | | | | |

*latest aligned inputs end 2025-05-31; latest annual assets end 2026-05-31*

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| | | | | | | |
|---|---|---|---|---|---|---|
| Accruals ratio | 17.6% | (4.2%) | | 98.7 | 398 | 2026-05-31 |
| Gross margin stability, five years | 3.7 pts | 2.2 pts | | 73.6 | 300 | 2026-05-31 |
| **Solvency, sleeve percentile 18.5** | | | | | | |
| Twelve-month failure probability | not computable | 0.04% | | | | |
| *latest liabilities, cash plus short-term investments, book equity, and shares are required* | | | | | | |
| Altman Z double-prime | 8.20 | 3.41 | | 12.0 | 300 | 2026-05-31 |
| Net debt to EBITDA | not computable | 1.88x | | | | |
| *latest aligned inputs end 2025-05-31; latest annual assets end 2026-05-31* | | | | | | |
| Interest coverage | not computable | 4.16x | | | | |
| *interest expense must exceed $100,000* | | | | | | |
| Current ratio | 3.19x | 2.20x | | 25.0 | 421 | 2026-05-31 |
| **Growth and financing, sleeve percentile 32.6** | | | | | | |
| Revenue growth, three-year compound | 9.5% | 1.2% | | 22.1 | 349 | 2026-05-31 |
| Free cash flow growth, three-year compound | not computable | 12.5% | | | | |
| *current FCF must be positive and base FCF must exceed $100,000* | | | | | | |
| Reinvestment rate | 112.5% | 21.8% | | 13.6 | 170 | 2026-05-31 |
| Asset growth, three years | 20.9% | 2.9% | | 11.2 | 366 | 2026-05-31 |
| Net share issuance, one year | 2.5% | 0.0% | | 83.5 | 317 | 2026-08-14 |

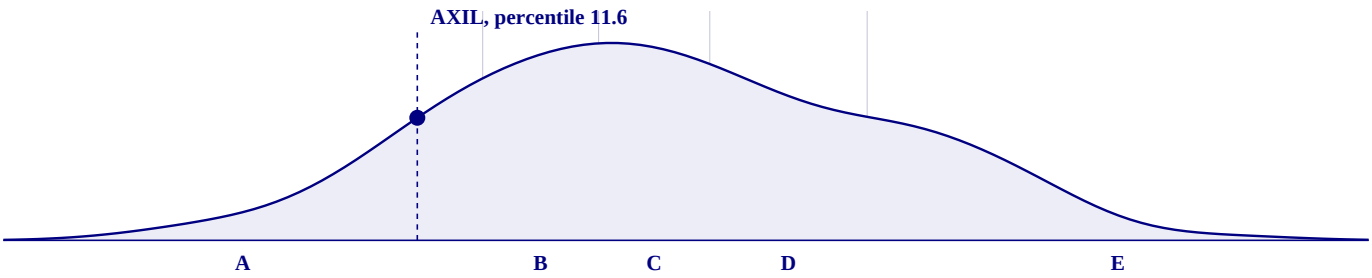
## Warnings

*1 of 7 checks triggered; none of them enters the letter*

| Check | Measured |
|---|---|
| Fortress balance sheet | cash minus debt is 4,629,625 USD; Altman Z is not used |

## Among 330 peers

*chemicals; letters are fifths of this list*




*Composite score of every graded peer, smoothed; vertical rules are the letter band edges; stronger to the left.*

| Rank | Company | Percentile | Letter | Warnings |
|---|---|---|---|---|
| 29 | SPX Technologies, Inc. (SPXC) | 9.8 | A | |
| 30 | Astronics Corp. (ATRO) | 10.2 | A | |
| 31 | Howmet Aerospace Inc. (HWM) | 10.6 | A | |
| 32 | TechnipFMC plc (FTI) | 11.0 | A | fortress balance sheet |
| 33 | National Presto Industries Inc. (NPK) | 11.4 | A | |
| 34 | Axil Brands, Inc. (AXIL) | 11.6 | A | fortress balance sheet |
| 35 | Lincoln Electric Holdings Inc. (LECO) | 11.8 | A | |
| 36 | Compx International Inc. (CIX) | 12.2 | A | fortress balance sheet |
| 37 | Acme United Corp. (ACU) | 12.6 | A | |
| 38 | Weatherford International plc (WFRD) | 13.0 | A | |
| 39 | Cummins Inc. (CMI) | 13.4 | A | |

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## What the price implies

*at the 2026-10-29 close; none of these enters the grade*

| Measure | Value | Peer median | Percentile |
|---|---|---|---|
| Twelve-month price change, skipping the latest month | 5.4% | 13.9% | 40 |
| Distance from 52-week high | (36.5%) | (24.7%) | 30 |
| EBIT to enterprise value | 10.0% | 3.8% | 90 |
| Free cash flow yield | (0.2%) | 3.4% | 24 |
| Book value to price | 0.36 | 0.38 | 48 |
| Sales to price | 0.82 | 0.55 | 63 |
| Composite equity issuance, five years | not computable | (10.0%) | |
| Relative strength against the sector, log excess return | (0.12) | (0.02) | 36 |

## Diagnostics

*shown on every report; none enters the grade*

| Measure | Value |
|---|---|
| **Piotroski F-score None of 9, period end 2026-05-31** | |
| Return on assets above zero | pass |
| Operating cash flow above zero | fail |
| Return on assets improved | pass |
| Operating cash flow exceeds net income | fail |
| Long-term leverage fell | fail |
| Current ratio improved | fail |
| No new shares issued | fail |
| Gross margin improved | fail |
| Asset turnover improved | pass |
| **Cash, filings, liquidity** | |
| Cash and equivalents | $7.9M |
| Operating cash flow, four quarters | $4.5M |
| Months of runway | not finite |
| Days since last periodic filing | 25 (10-Q received Oct 6, 2026) |
| Median daily dollar volume, 63 sessions | $105,915 |

## Sources

*every fact behind the inputs; each row links to its filing index on sec.gov*

| # | Concept | XBRL tag | Value | Period end | Received | Form | Accession |
|---|---|---|---|---|---|---|---|
| 1 | gross profit | us-gaap:GrossProfit | $21.4M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 2 | assets | us-gaap:Assets | $18.0M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 3 | operating income | us-gaap:OperatingIncomeLoss | $1.2M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 4 | pretax income | us-gaap:IncomeLossFromContinuingOperationsBeforeInc... | $1.3M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 5 | income tax | us-gaap:IncomeTaxExpenseBenefit | $453,828 | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 6 | total debt | us-gaap:LongTermDebt | $140,229 | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 7 | book equity | us-gaap:StockholdersEquity | $9.7M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 8 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $4.8M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 9 | total debt | us-gaap:LongTermDebt | $146,594 | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 10 | book equity | us-gaap:StockholdersEquity | $7.7M | 2024-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 11 | cash | us-gaap:CashAndCashEquivalentsAtCarryingValue | $3.3M | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 12 | net income | us-gaap:NetIncomeLoss | $2.7M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 13 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$9,635 | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 14 | assets | us-gaap:Assets | $12.9M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 15 | revenue | us-gaap:Revenues | $30.8M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 16 | gross profit | us-gaap:GrossProfit | $18.6M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 17 | revenue | us-gaap:Revenues | $26.3M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 18 | gross profit | us-gaap:GrossProfit | $20.2M | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 19 | revenue | us-gaap:Revenues | $27.5M | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 20 | gross profit | us-gaap:GrossProfit | $17.7M | 2023-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 21 | revenue | us-gaap:Revenues | $23.5M | 2023-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 22 | gross profit | us-gaap:GrossProfit | $1.5M | 2022-05-31 | 2023-08-21 | 10-K | 23-000335 |
| 23 | revenue | us-gaap:Revenues | $2.3M | 2022-05-31 | 2023-08-21 | 10-K | 23-000335 |
| 24 | current assets | us-gaap:AssetsCurrent | $14.3M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 25 | current liabilities | us-gaap:LiabilitiesCurrent | $4.5M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 26 | retained earnings | us-gaap:RetainedEarningsAccumulatedDeficit | $3.4M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 27 | operating income | us-gaap:OperatingIncomeLoss | $3.0M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 28 | book equity | us-gaap:StockholdersEquity | $13.1M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 29 | liabilities | us-gaap:Liabilities | $4.8M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 30 | depreciation amortization | us-gaap:Depreciation | $62,171 | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 31 | operating income | us-gaap:OperatingIncomeLoss | $1.5M | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 32 | interest expense | us-gaap:InterestExpense | $4,392 | 2024-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 33 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $79,385 | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 34 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $1.9M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 35 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $213,483 | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 36 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $2,677 | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 37 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $138,445 | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 38 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | $2.9M | 2023-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 39 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $65,650 | 2023-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 40 | depreciation amortization | us-gaap:DepreciationDepletionAndAmortization | $246,723 | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 41 | pretax income | us-gaap:IncomeLossFromContinuingOperationsBeforeInc... | $3.1M | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 42 | income tax | us-gaap:IncomeTaxExpenseBenefit | $440,310 | 2026-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 43 | current assets | us-gaap:AssetsCurrent | $9.3M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 44 | current liabilities | us-gaap:LiabilitiesCurrent | $2.5M | 2025-05-31 | 2026-08-18 | 10-K | 26-000360 |
| 45 | assets | us-gaap:Assets | $11.0M | 2024-05-31 | 2025-08-21 | 10-K | 25-000275 |
| 46 | assets | us-gaap:Assets | $10.2M | 2023-05-31 | 2024-08-15 | 10-K | 24-000274 |
| 47 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 6,822,681 | 2026-08-14 | 2026-08-18 | 10-K | 26-000360 |
| 48 | shares outstanding | dei:EntityCommonStockSharesOutstanding | 6,657,717 | 2025-08-18 | 2025-08-21 | 10-K | 25-000275 |

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