

ASX WEEKLY EQUITY REPORT

AJX Weekly Report

Alexium International Group Limited

AJX closed the latest completed week at 0.01 AUD. The 4-week return is 16.7% and the 12-week return is -6.7%. The trend backdrop is inactive, with activity pressure at -0.64.

Field	Value	Field	Value
Week ending	24 Jul 2026	Evidence rating	Neutral
Evidence score	49	Currency	AUD
Exchange	ASX	Country	AU
Sector	Basic Materials	Industry	Specialty Chemicals
Market cap	21.9M	Report page	Available online

OPEN 0.01 AUD weekly open	HIGH 0.01 AUD weekly high	LOW 0.01 AUD weekly low	CLOSE 0.01 AUD weekly close	VOLUME 795.8K latest week	TREND 38.5% 20 of 52 weeks active
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Company brief

Alexium International Group Limited provides performance chemicals for advanced materials applications with a focus on flame retardancy and thermal management in the United States. It offers thermal regulation solutions, such as Alexicool, a PCM finishing treatment for fabrics; Biocool, a natural and biobased microencapsulated PCM cooling; Eclipsys, a...

EXECUTIVE READ

What matters now

Top-level conclusion, primary support, and the main restraint in the current weekly setup.

Conclusion

The strongest supporting evidence is factors: O'Shaughnessy factor stack blends value, quality, momentum, and confidence. The main constraint is weekly tape: Trend, activity pressure, participation, and risk combine to a 38/100 tape read. The combined read is balanced, making the next change in trend, sentiment, or options pressure especially important.

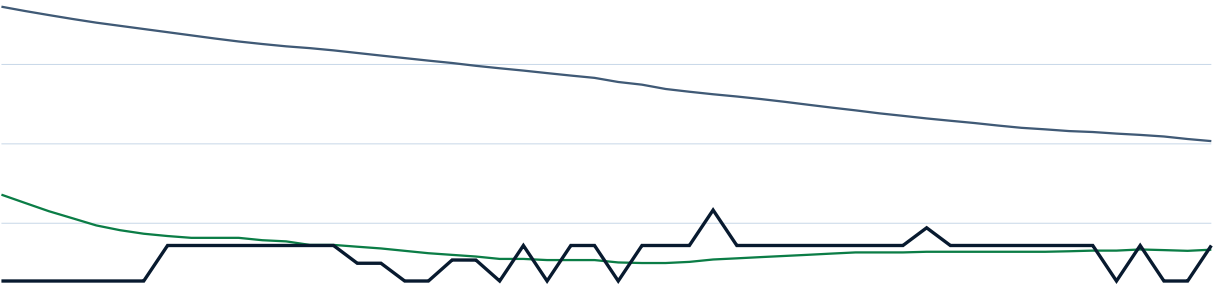
Read	Pillar	Score	Detail
Primary support	Factors	75/100	O'Shaughnessy factor stack blends value, quality, momentum, and confidence.
Main restraint	Weekly tape	38/100	Trend, activity pressure, participation, and risk combine to a 38/100 tape read.

WEEKLY TAPE

Price, Trend Line, and Fair Value

Price path, range position, trend distance, Fair Value gap, and return windows.

52-week price path



Black: weekly close. Green: Trend Line. Grey: Fair Value.

TREND DISTANCE 1.7% price vs Trend Line	FAIR GAP -29.6% price vs Fair Value	DRAWDOWN -12.5% from 52-week high	RANGE 66.7% 52-week range	VOLUME 0.6x vs 13-week average
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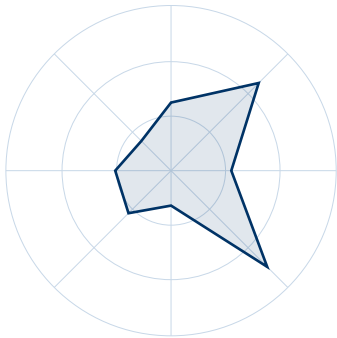
Pillar	Score	Read	Detail
1W	16.7%	Positive	
4W	16.7%	Positive	
12W	-6.7%	Negative	
26W	0.0%	Neutral	
52W	16.7%	Positive	

SETUP

Composite setup scorecard

Current setup pillars scored on the same 0-100 scale.

Composite radar



Pillar	Score	Read	Detail
Trend	21	Negative	
Momentum	82	Positive	
Activity Pressure	36	Neutral	
Relative Leadership	75	Positive	
Next-Week Expectancy	41	Neutral	
Volume	25	Negative	
Smart Money	34	Negative	
Risk Control	36	Neutral	

Current evidence clusters

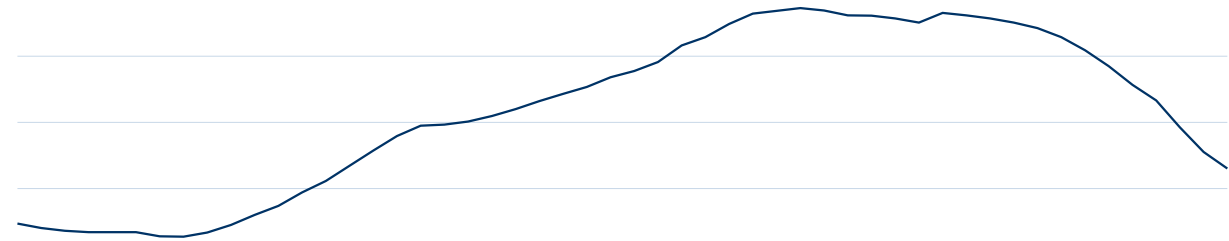
Pillar	Score	Read	Detail
Price follow-through	16.7%	Positive	Latest completed week; four-week move 16.7%.
Indicator stack	21/36	Negative	Trend and activity pressure are weighted against the latest 12-week confirmation window.
Trend backdrop	Active	Positive	The trend backdrop defines the current weekly regime.
Patient Capital	Quiet	Neutral	Activity-pressure buy-signal status for institutional accumulation timing.
Next-Week Expectancy	Negative 17.53%	Negative	Historical one-week expectancy contributes to the evidence score when direction is confirmed.
News sentiment	50/100	Neutral	2 relevant articles in the latest sentiment read.

INDICATOR EVIDENCE

Activity pressure, trend confirmation, and next-week expectancy

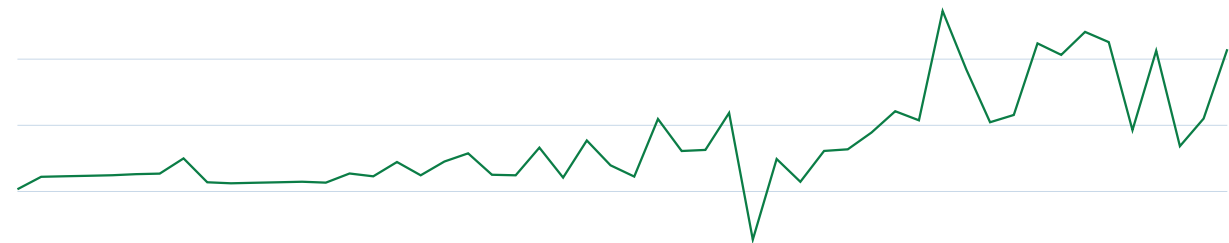
The current 12-week confirmation window, activity-pressure read, and historical one-week setup read.

Activity pressure path



Latest 0.11 | 12-week average 0.25

Next-week expectancy path



Current Negative 17.53% historical one-week setup read

Pillar	Score	Read	Detail
Trend active	7/12	Neutral	Active trend-backdrop weeks in the latest 12-week window.
Positive pressure	3/12	Negative	Weeks with constructive activity pressure in the latest 12-week window.
Positive leadership	9/12	Positive	Weeks with positive relative leadership in the latest 12-week window.
Activity pressure	0.11	Negative	Current proprietary activity-pressure read.
Buy signals	0	Neutral	Accumulation signal count in the latest 12 weeks.
Reversal markers	0	Positive	No reversal markers

Area	Latest read	Detail
Activity pressure	-0.64	Four-week pressure change -24.9%.
Relative leadership	4.58	Four-week relative leadership change 141.5%.
Smart money activity	50	No recent accumulation markers. No reversal markers.

PARTICIPATION AND RISK

Volume, volatility, and return shape

Participation confirms attention; return shape frames the current risk profile.

Area	Latest	Baseline	Read
Volume	795.8K	13W 1.3M 52W 1.0M	0.6x vs 13-week average
Volatility	9.0%	52W 7.9%	9 upside weeks / 10 downside weeks
Average move	14.6%	-10.0%	Downside breadth 19.2%

Pillar	Score	Read	Detail
Participation	0.6x	Neutral	Latest volume versus the 13-week average.
Baseline	1.3M	Neutral	13-week average volume.
One-year base	1.0M	Neutral	52-week average volume.
Recent vol	9.0%	Neutral	13-week weekly-return volatility.
Base vol	7.9%	Neutral	52-week weekly-return volatility.
Up/down split	9/10	Negative	Count of positive and negative weeks in the 52-week window.
Average skew	14.6% / -10.0%	Neutral	Average positive week versus average negative week.

EXTERNAL CONFIRMATION

Options, sentiment, events, insiders, and research flow

Supporting evidence that can confirm, challenge, or qualify the weekly tape.

Pillar	Score	Read	Detail
Weekly tape	38/100	Negative	Trend, activity pressure, participation, and risk combine to a 38/100 tape read.
Indicator analysis	44/100	Neutral	Latest 12-week confirmation: trend 7/12, activity pressure 3/12, relative leadership 9/12.
Next-Week Expectancy	Negative 17.53%	Neutral	Next-week expectancy is negative with a 17.53% historical one-week setup read.
Factors	75/100	Positive	O'Shaughnessy factor stack blends value, quality, momentum, and confidence.
Patient Capital	Quiet	Neutral	Activity-pressure buy-signal evidence highlights potential institutional accumulation windows.
Sentiment	50/100	Neutral	Weighted news tone is neutral across 2 relevant articles.
Insiders	50/100	Neutral	No recent insider transaction evidence is stored.
Earnings	50/100	Neutral	No stored earnings event is currently attached to this ticker.

Evidence	Current read	Detail
Sentiment	50/100	2 relevant articles. Alexium International Group Limited (ASX:AJX)

SECTOR CONTEXT

Sector and industry pulse

Group context helps separate stock-specific movement from broader rotation.

Group	Scope	Peers	4W rank	Trend breadth
Sector	AU Basic Materials	100	- of 100	19.0%
Industry	AU Specialty Chemicals	14	3 of 14	21.4%

Sector leaders

Peer	Exchange	1W	4W	Trend
BNZ	ASX	38.7%	35.8%	Off
MEI	ASX	16.1%	20.0%	Off
SMR	ASX	5.9%	19.2%	Off
TCG	ASX	17.5%	18.7%	Off
S32	ASX	15.1%	14.8%	Off

Industry leaders

Peer	Exchange	1W	4W	Trend
CG1	ASX	31.3%	57.1%	Off
ATC	ASX	-11.1%	33.3%	Off
AJX	ASX	16.7%	16.7%	Off
NHE	ASX	3.6%	11.5%	Off
SDV	ASX	-11.1%	4.3%	Off

ACTIONABLE READ

Opportunities, risks, and watch points

Evidence clusters to monitor as the next weekly bar develops.

Opportunity signals

- Price is above the Trend Line, keeping the weekly tape constructive.

Risk signals

- The trend backdrop is inactive, so price action has not confirmed a constructive regime.
- Price is below Fair Value, so the market is still discounting the latest tape.
- Activity pressure is negative, which weakens the current setup.
- Next-week expectancy is negative at 17.53% based on similar historical setup states.
- Activity pressure is weak, so confirmation is not yet broad enough.

Watch next

- Trend Line remains the key weekly regime level.
- Activity pressure is the gauge to monitor for confirmation or fade.
- A volume ratio above 1.5x would show stronger participation in the next move.

EVIDENCE TRAIL

Recent completed weeks

Recent weekly bars behind the report.

Week	Close	Move	Trend	Activity	Volume
24 Jul	0.01 AUD	16.7%	Off	-0.64	795.8K
17 Jul	0.01 AUD	0.0%	Off	-0.85	8
10 Jul	0.01 AUD	-14.3%	Off	-0.59	2.9M
03 Jul	0.01 AUD	16.7%	Off	-0.46	2.2M
26 Jun	0.01 AUD	-14.3%	Off	-0.51	2.0M
19 Jun	0.01 AUD	0.0%	On	-0.37	0
12 Jun	0.01 AUD	0.0%	On	-0.38	130.0K
05 Jun	0.01 AUD	0.0%	On	-0.36	3.6M
29 May	0.01 AUD	0.0%	On	-0.11	24.2K
22 May	0.01 AUD	0.0%	On	0.23	400.6K

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