

Primo Chemicals Limited
(Ershtwhile Punjab Alkalies & Chemicals Limited)

April 05, 2023

Facilities/Instruments	Amount (₹ crore)	Rating ¹	Rating Action
Long Term Bank Facilities	185.51 (Enhanced from 97.51)	CARE BBB- (RWD)	Continues to be on Rating Watch with Developing Implications
Long Term / Short Term Bank Facilities	65.00 (Enhanced from 20.00)	CARE BBB- / CARE A3 (RWD)	Continues to be on Rating Watch with Developing Implications

Details of instruments/facilities in Annexure-1.

Rationale and key rating drivers

The ratings assigned to the bank facilities of Primo Chemicals Limited (PCL) continues to derive strength from experienced promoters with long-track record of operations, favourable location of the plant marked by healthy capacity utilisation and moderate diversification of clientele across various end user industries. The ratings also favourably factor in growth in scale of operations along with higher profitability during 9MFY23 (UA; refers to the period from April 1 to December 31) on the back of healthy realisations and buoyant demand. The ratings take cognisance of timely completion of capex for capacity expansion and addition of Stable Bleaching powder while the power plant and Flaker project are in advance stages of completion. The ratings, however, continue to remain constrained by the project risk associated with the addition of aluminium chloride and inherent volatility in Electro Chemical Unit (ECU) realizations of caustic soda leading to volatility in margins over the past 5 years. The ratings also take note of the susceptibility of profitability to adverse movement in power cost and threat of cheaper imports from foreign countries and competition with established integrated players in an inherently cyclical caustic soda industry. The ratings continue to remain under 'rating watch with developing implications' in view of the ongoing acquisition of promoter group company Flow Tech Chemicals Private Limited and proposed amalgamation of promoter group entities VS Polymers Pvt. Ltd. and Prayag Chemicals Pvt. Ltd. with PCL which are under various stages of approvals. CARE would keep a close watch on the developments and take an appropriate rating action once clarity emerges on the same.

Rating sensitivities: Factors likely to lead to rating actions

Positive factors

- Improvement in total debt/PBILDT below 1.25x
- Timely commissioning of the new projects within envisaged time and cost and achieve envisaged profitability margins despite cyclicality in caustic soda industry
- Completion of 100% acquisition of Flow Tech Chemicals and proposed amalgamation of group companies in a timely manner.

Negative factors

- Any higher than envisaged large debt-funded expansion or higher than envisaged exposure towards group companies resulting in total debt/ PBILDT exceeding 2.00x
- Any time or cost overrun in execution of ongoing capex projects.
- Heavy dumping of caustic soda products from foreign countries significantly impacting its ECU realization leading to significant impact on profitability margins, gross cash accruals and debt coverage indicators
- Any tightening of prevailing pollution control/ environmental norms and/or regulatory ban on production & sales of certain major products thereby significantly impacting its business and profitability

¹Complete definition of the ratings assigned are available at www.careedge.in and other CARE Ratings Ltd.'s publications

Analytical approach: Standalone

Detailed description of the key rating drivers

Key strengths

Experienced promoters and management

The company was promoted by Punjab State Industrial Development Corporation (PSIDC) in 1975, which disinvested its 33% stake in Q3FY21- (refers to the period October 01 to December 31). In Oct 2020, the promoters of Flowtech Group have acquired the stake in PCL from open market. Established in 1993, Flow Tech Group is a pioneer in manufacturing Chlorinated Paraffin and Hydrochloric Acid. The manufacturing facilities of Flowtech Group are set up at prominent locations in Punjab, Haryana and West Bengal. The management of the company has changed from nominee directors of PSIDC to Mr. Sukhbir Singh Dahiya, Mr. Jagbir Singh Ahlawat and Mr. Naveen Chopra who have several decades of experience in chemical industry.

Consistent operational performance in chlor-alkali industry marked by healthy capacity utilization

The company has an operational track record of more than 3 decades in chlor alkali industry. The company has maintained consistently healthy capacity utilisation of more than 85% for its caustic soda unit over the past six years. The capacities of by-products Chlorine, Hydrogen Chloride, Sodium Hypo Chlorate and Hydrogen are not fixed and will vary depending upon the product mix. The disposal of chlorine is a major issue faced by industry which is supposed to be mitigated by the company with planned acquisition and amalgamation of group companies in near future as these group companies manufacture chlorinated Paraffin wax and hydro chloric Acid which utilize chlorine as a by-product. The company has also increased its capacity of Caustic production from 300 TPD to 500 TPD during FY23.

Locational advantage of the plant owing to close proximity to power and water supply which are critical inputs for smooth functioning of plant

The units of PCL are located at Naya Nangal in District Ropar, Punjab. PCL has locational advantage owing to easy access to end users in the vicinity as well as close proximity to Bhakra Left Bank Power Generating station providing uninterrupted power supply and River Sutlej as a continuous water supply source, both of which are critical inputs for smooth functioning of plant. The road as well as rail connectivity to the plant is also good as the company is having its own railway siding and presently salt is being transported from Gujarat directly to PCL factory which reduces the transportation cost. Due to its strategic location, it can cost-effectively cater to not only the market of northern India but also into the farther reaches of the country.

Moderate diversification of client across various end user industries

The products of PCL finds application across various industries like Paper, textiles, Detergent, FMCG, Paint, Chemicals and Pharmaceutical industries. The company has a healthy relationship with customers and receives repeat orders from them. The payment from the customers is normally received within 15-30 days.

Improvement in operational performance during 9MFY23(UA)

During 9MFY23(UA) the company recorded growth of 91% in total operating income mainly backed by increasing realizations and higher demand in the sector. The total operating income of the company stood at Rs. 578.38 crores during 9MFY23 as against Rs. 303.28 crore recorded in similar period in last fiscal. The growth is also attributable to enhanced capacity of 500TPD since October 2022 as against 300 TPD earlier. The margins have also shown a better than envisaged improvement with PBILDT margin being 31.57% in 9MFY23 (UA) in comparison to 14.01% in 9MFY22(UA) on account of better ECU realizations coupled with lower power and fuel cost.

Key weaknesses

Inherent volatility in ECU realization of caustic soda and its by-products leading to volatile margins over the past 5 years

With presence in a cyclical industry, the company faces high volatility in the realisations of caustic soda which have led to volatility in profitability margins over the past 5 years. The ECU realisations fell close to their low of around Rs.27,732/MT during FY21 vis-à-vis the highs of around Rs.39,701/MT in FY22. However, any substantial drop in ECU realizations leading to reduction in gross cash accruals would remain a key rating sensitivity.

Risk related project implementation and stabilisation

During FY23, the company has completed two projects related to capacity expansion, and addition Stable Bleaching in product profile. The capacity expansion project was completed in October 2022 for a total project cost of Rs. 63.35 crore (Rs. 40 crore debt and Rs. 23.35 crore internal accruals). Post which the capacity has been enhanced from 300 TPD to 500 TPD. Further, the production of stable bleaching powder started in January 2023 for a total project cost of Rs. 37 crore (Rs. 27.50 crore debt and rest internal accruals). The power plant and flaker project are in advance stages of completion. The power plant has a total

project cost of Rs. 110 crore (Rs. 45 crore equity, Rs. 52.50 crore debt and rest internal accruals). Lastly, the flaker project has a total cost of Rs. 40 crore (Rs. 30 crore debt and rest internal accruals).

Further, the company is also incurring capex related to addition of aluminium chloride for a total cost of around Rs. 45 crore to be funded through debt of Rs. 34 crores and rest from internal accruals. The expected COD of the project is June 2023. Any higher than envisaged debt funded capex or any time and cost overrun in ongoing projects shall remain key monitorable.

Susceptibility of profitability to adverse movement in power cost and threat of cheaper imports from foreign countries

The profitability of PCL is susceptible to adverse movement in power cost since electrolysis is an energy intensive process and power cost constitutes a significant part of its cost structure. However, the power consumption has reduced in FY22 due to peak load incentive provided to company for high capacity utilisation. Further the power tariff has reduced from Rs.6.09 per unit in FY21 to Rs.5.93 per unit in FY22 due to reduction in electricity duty as per Industrial Policy thereby resulting in saving of power cost.

Competition with established integrated players and presence in an inherently cyclical caustic soda industry

With the presence of large established players like Gujarat Alkalis and Chemicals limited, DCM Shriram Limited, Grasim Industries Limited etc. and cheaper imports, the market is highly competitive. Large number of players in the industry leads to high competition amongst the existing players. Larger organized players are better placed in the market due to their superior quality, brand name, and their ability to negotiate better prices with the suppliers of raw materials. Caustic soda industry is an inherently cyclical industry wherein sales realization of companies in caustic soda manufacturing had improved significantly during FY18 & FY19 and then it had started softening from FY20. By end of FY21, ECU realizations had declined to a decade low level mainly on the back of Covid 19 pandemic whereby demand from end- use industries had been severely impacted. However, the realization has improved significantly during FY22.

Liquidity: Adequate

The liquidity position of PCL is adequate as the company has expected gross cash accruals of around Rs.180 crore as against repayment obligations of Rs. 27.87 crore in FY24. The average working capital utilisation for the past 10 months ended January 2023 stood at 7.67%.

Applicable criteria

[Policy on default recognition](#)

[Financial Ratios – Non financial Sector](#)

[Liquidity Analysis of Non-financial sector entities](#)

[Rating Outlook and Credit Watch](#)

[Short Term Instruments](#)

[Manufacturing Companies](#)

About the company and industry

Industry classification

Macro Economic Indicator	Sector	Industry	Basic Industry
Commodities	Chemicals	Chemicals & Petrochemicals	Commodity Chemicals

Incorporated in December 1975, the company is promoted by PSIDCL which disinvested its 33% stake in Q3FY21. In Oct 2020, the promoters of Flowtech Group have acquired the stake in PCL from open market and held a 31.35% stake in the company as on March 31, 2022. PCL commenced its operations at Naya Nangal, Roopnagar, Punjab in January 1984. The company mainly manufactures Caustic Soda Lye which is widely used in industries like soap, paper, dyes, chemicals and plastic. The other products like Liquid Chlorine, Hydrochloric Acid, Sodium Hypochlorite, etc. are the by-products of the manufacturing process. The Company has two manufacturing units viz. unit-I (100TPD) & II (200 TPD) both are located in one premises at Nangal-Una Road, Naya Nangal, District Ropar, Punjab. The company has increased the total capacity to 500 TPD in phased manner. The units are spread over an area of approximately 89 acres. Both the units are based on membrane cell technology.

Brief Financials (₹ crore)	March 31, 2021 (A)	March 31, 2022 (A)	9MFY23 (UA)
Total operating income	242.63	466.70	578.38
PBILDT	22.40	98.01	182.57
PAT	28.47	56.72	116.51
Overall gearing (times)	0.72	0.42	NA
Interest coverage (times)	4.19	11.11	37.49

A: Audited UA: Unaudited; NA: Not Available; Note: 'the above results are latest financial results available'

Status of non-cooperation with previous CRA: Not Applicable

Any other information: Not Applicable

Rating history for last three years: Please refer Annexure-2

Covenants of rated instrument / facility: Detailed explanation of covenants of the rated instruments/facilities is given in Annexure-3

Complexity level of various instruments rated: Annexure-4

Lender details: Annexure-5

Annexure-1: Details of instruments/facilities

Name of the Instrument	ISIN	Date of Issuance (DD-MM-YYYY)	Coupon Rate (%)	Maturity Date (DD-MM-YYYY)	Size of the Issue (₹ crore)	Rating Assigned along with Rating Outlook
Fund-based - LT-Term Loan		-	-	30/09/2028	185.51	CARE BBB-(RWD)
LT/ST Fund-based/Non-fund-based-CC/WCDL/OD/LC/BG		-	-	-	65.00	CARE BBB- / CARE A3 (RWD)

Annexure-2: Rating history for the last three years

Sr. No.	Name of the Instrument/Bank Facilities	Current Ratings			Rating History			
		Type	Amount Outstanding (₹ crore)	Rating	Date(s) and Rating(s) assigned in 2022-2023	Date(s) and Rating(s) assigned in 2021-2022	Date(s) and Rating(s) assigned in 2020-2021	Date(s) and Rating(s) assigned in 2019-2020
1	Fund-based - LT-Term Loan	LT	185.51	CARE BBB-(RWD)	1)CARE BBB- (RWD) (27-Dec-22) 2)CARE BBB- (CW with Developing Implications) (04-Jul-22)	1)CARE BB+ (CW with Developing Implications) (17-Mar-22) 2)CARE BB+ (CW with Developing Implications) (17-Jan-22)	-	-

Sr. No.	Name of the Instrument/Bank Facilities	Current Ratings			Rating History			
		Type	Amount Outstanding (₹ crore)	Rating	Date(s) and Rating(s) assigned in 2022-2023	Date(s) and Rating(s) assigned in 2021-2022	Date(s) and Rating(s) assigned in 2020-2021	Date(s) and Rating(s) assigned in 2019-2020
					3)CARE BBB- (CW with Developing Implications) (08-Jun-22)			
2	LT/ST Fund-based/Non-fund-based-CC/WCDL/OD/LC/BG	LT/ST*	65.00	CARE BBB- / CARE A3 (RWD)	1)CARE BBB- / CARE A3 (RWD) (27-Dec-22) 2)CARE BBB- / CARE A3 (CW with Developing Implications) (04-Jul-22) 3)CARE BBB- / CARE A3 (CW with Developing Implications) (08-Jun-22)	1)CARE BB+ / CARE A4+ (CW with Developing Implications) (17-Mar-22) 2)CARE BB+ / CARE A4+ (CW with Developing Implications) (17-Jan-22)	-	-

*Long term/Short term.

Annexure-3: Detailed explanation of covenants of the rated instruments/facilities: Not Applicable

Annexure-4: Complexity level of the various instruments rated

Sr. No.	Name of the Instrument	Complexity Level
1	Fund-based - LT-Term Loan	Simple
2	LT/ST Fund-based/Non-fund-based-CC/WCDL/OD/LC/BG	Simple

Annexure-5: Lender details

To view the lender wise details of bank facilities please [click here](#)

Note on the complexity levels of the rated instruments: CARE Ratings has classified instruments rated by it on the basis of complexity. Investors/market intermediaries/regulators or others are welcome to write to care@careedge.in for any clarifications.

Contact us

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About us:

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