

Madhya Bharat Agro Products Limited

April 04, 2019

Ratings				
Facilities	Amount	Ratings ¹	Remarks	
	(Rs. crore)			
Long term Bank Facilities	29.94	CARE BBB; Stable (Triple B;		
	(reduced from Rs.32.31	Outlook: Stable)	Reaffirmed	
	crore)			
	29.94			
Total	(Rupees Twenty Nine			
TULAI	Crore and Ninety Four			
	Lakh only)			

Detailed Rationale & Key Rating Drivers

The rating assigned to the bank facilities of Madhya Bharat Agro Products Limited (MBAPL) continues to derive strength from the wide experience of the management in the fertiliser industry with strong group support and its financial risk profile marked by diversified revenue stream, healthy profitability margins, comfortable solvency position and moderate liquidity position. The rating, further, continues to derive strength from its presence in the entire value chain from manufacturing of Sulphuric Acid (SA) to Beneficiated Rock Phosphate (BRP) to Single Super Phosphates (SSP) and Granule SSP (GSSP).

The rating, however, continues to remain constrained on account of vulnerability of the profitability margins to fluctuation in the raw material prices and foreign exchange rate and challenges of operating in a highly regulated fertilizer and chemical industry.

The ability of MBAPL to increase its scale of operations while improving/maintaining profitability margins, efficient management of working capital and changes in government policy with respect to SSP shall be the key rating sensitivities.

Detailed description of the key rating drivers

Key Rating Strengths

1

Experienced management with strong group support and strong financial risk profile

Ostwal group is promoted by Mr. Mahendra Kumar Ostwal, Chairman and Managing Director of Ostwal group, who has more than two decades of experience in the fertilizer industry and is assisted by his sons, Mr. Pankaj Ostwal and Mr. Praveen Ostwal. Further, the directors are assisted by a team of professionals looking after various business functions. The group concern includes Krishana Phoschem Limited (KPL) and Ostwal Phoschem (India) Limited (OPL). The group companies are getting benefits in terms of experienced management with strong financial support and their established relationship. OPL has 40.88% stake in KPL and 32.88% stake in MBAPL as on March 31, 2018.

Marketing arrangement of its products

Till March 31, 2018, Ostwal group markets fertilizers through Shriram Fertilizers (SFS) a unit of DCM Shriram Limited. However, due to change in policy of subsidy claim where manufacturer will get subsidy instead of marketing company as well as discontinue of use of brand name of marketing company and hence, it discontinue its agreement with SFS. From April 01, 2018, It is marketing its fertilizer products under the own brand name of "ANNADATA" in the 10 states of India. It has appointed a network of 378 wholesalers (which includes SFS also) who subsequently supply to more than 9000 dealers. Further, it sales 50% to distributors and 50% to government owned co-operative societies. Further, the company is marketing chemicals in Gujarat state and mainly selling to various traders as well as manufacturing companies.

Long term supply arrangement rock phosphate

Rock phosphate is a scarce material in India with its reserves concentrated in Rajasthan, Madhya Pradesh and Uttar Pradesh. MBAPL has signed a Memorandum of Understanding (MoU) for supply low grade rock phosphate with two companies.

Diversified revenue stream with continuous increase in scale of operations and healthy profitability margins

Total Operating Income (TOI) of the company has witnessed continuous growth from last three financial years ended FY18 and grew at a Compounded Annual Growth Rate (CAGR) of 17.90%. During FY18, TOI of MBAPL has grew by 10.13% over FY17 and stood at Rs.89.94 crore mainly on account of improvement in sales volume in chemical business. The profitability of the company has declined although stood healthy with PBILDT and PAT margin of 22.85% and 5.69% respectively in FY18 as against 26.13% and 14.36% respectively in FY17.

¹Complete definitions of the ratings assigned are available at <u>www.careratings.com</u> and in other CARE publications.



Comfortable solvency position

The capital structure of the company stood comfortable with an overall gearing of 0.44 times as on March 31, 2018. Further, the debt service coverage indicators of the company stood comfortable with total debt to GCA of 2.58 times as on March 31, 2018, increased from 1.92 times as on March 31, 2017 owing to increase in total debt level and lower GCA level. Interest coverage stood at 3.95 times during FY18 as against 4.17 times during FY17 due to higher interest expenses and lower PBILDT level.

Moderate liquidity position

The liquidity position of MBAPL remained moderate with average working capital utilisation of 77.86% for the last 11 months ended February28, 2019. Further, the liquidity ratios of the company stood moderate with current ratio stood at 1.61 times as on March 31, 2018 and quick ratio at 1.01 times as on March 31, 2018. The working capital cycle of the company stood elongated at 123 days in FY18, improved from 111 days in FY17 owing to increase in inventory level. Further it has cash and bank balance of Rs.0.02 crore as on March 31, 2018.

Key Rating Weakness

Higher volatility in the prices of rock phosphate and higher import dependency due to low indigenous reserves

Rock Phosphate being one of the important raw material for manufacturing phosphatic fertilizers including SSP, is not presently available in large quantity in India and that too portion of high grade rock is limited. India majorly imports rock phosphates from countries like Egypt, Bangladesh, Morocco, US, Middle East and China. Due to the limitation of source of rock phosphate and availability issue, the prices of rock phosphate has witnessed fluctuating trend, also rising trend in the price of rock phosphate in the international market, the availability of rock phosphate for manufacturing of SSP has been affected.

Highly regulated fertilizer and chemical industry

Fertilizer industry is characterized by government control on prices and frequent changes in policies. Till December, 2017, the subsidy on SSP was being claimed and reimbursed by the Government to marketer. But, with effect from January 01, 2018 the subsidy need to be claimed by the manufacturers itself. DBT in fertilizer is meant to transfer subsidies to manufacturers upon authentication of purchase by farmers which can help restricting diversion, prevent leakages, and bring about greater transparency, accountability and efficiency in the system. The only relief for the manufacturers is that the subsidy for the raw material phosphorus (P) has increased by 26.7% for FY19. Nutrient based subsidies for nitrogen (N) and potash (K) have been reduced by 0.5% and 10.4% respectively whereas subsidy for sulphur (S) has been increased by 20.5% for FY19.

Analytical Approach: Standalone

Applicable Criteria

<u>Criteria on assigning Outlook to Credit Ratings</u> <u>CARE's Policy on Default Recognition</u> <u>Rating Methodology: Factoring Linkages in Ratings</u> <u>Rating Methodology - Fertilizer</u> <u>Financial ratios – Non-Financial Sector</u>

Background of the Company

MBAPL was incorporated as a private limited company by Mr. Shailendra Jain along with his relatives in 1997 to set up a Single Super Phosphate (SSP) manufacturing plant in Sagar district, Madhya Pradesh. In September 2004, MBAPL was taken over by Bhilwara based Ostwal Group pending approval from BIFR and operations of MBAPL were turned around since January 2005. Further, in September 2016, it came out with an IPO and has listed its shares in NSE SME Platform.

Brief Financials (Rs. crore)	FY17(A)	FY18(A)
Total operating income	81.67	89.94
PBILDT	21.34	20.55
PAT	11.73	5.11
Overall gearing (times)	0.43	0.44
Interest coverage (times)	4.17	3.95

A: Audited

Status of non-cooperation with previous CRA: None



Any other information: Not Applicable

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

Note on complexity levels of the rated instrument: CARE has classified instruments rated by it on the basis of complexity. This classification is available at www.careratings.com. Investors/market intermediaries/regulators or others are welcome to write to care@careratings.com for any clarifications.

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Annexure-1: Details o	of Instruments/Facilities
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Name of the Instrument	Date of Issuance	Coupon Rate	Maturity Date	Size of the Issue (Rs. crore)	Rating assigned along with Rating Outlook
Fund-based - LT-	-	-	-	0.00	Withdrawn
Term Loan					
Fund-based - LT-	-	-	-	10.50	CARE BBB; Stable
Cash Credit					
Fund-based - LT-	-	-	June – 2023	19.44	CARE BBB; Stable
Term Loan					



Annexure-2: Rating History of last three years

Sr.	Name of the	Current Ratings		Rating history				
No.	Instrument/Bank Facilities	Туре	Amount Outstanding (Rs. crore)	Rating	Date(s) & Rating(s) assigned in 2018-2019	Date(s) & Rating(s) assigned in 2017-2018	Date(s) & Rating(s) assigned in 2016-2017	Date(s) & Rating(s) assigned in 2015-2016
1.	Fund-based - LT- Term Loan	LT	-	-	1)CARE BBB; Stable (03-Apr- 18)	-	1)CARE BBB; Stable (14-Mar- 17) 2)CARE BBB (10-Oct- 16)	1)CARE BBB (29-Dec- 15)
2.	Fund-based - LT- Cash Credit	LT	10.50	CARE BBB; Stable	1)CARE BBB; Stable (03-Apr- 18)	-	1)CARE BBB; Stable (14-Mar- 17) 2)CARE BBB (10-Oct- 16)	1)CARE BBB (29-Dec- 15)
3.	Fund-based - LT- Term Loan	LT	19.44	CARE BBB; Stable	1)CARE BBB; Stable (03-Apr- 18)	-	1)CARE BBB; Stable (14-Mar- 17) 2)CARE BBB (10-Oct- 16)	-



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