

# Madhya Bharat Agro Products Limited April 02, 2020

Rating				
Facilities	Amount	Rating <sup>1</sup>	Rating Action	
	(Rs. crore)			
Long term Bank Facilities	27.44	CARE BBB; Stable (Triple B; Outlook: Stable)	Reaffirmed	
Total facilities	27.44			
	(Rs. Twenty Seven crore and			
	forty four lakhs only)			

Details of instruments/facilities in Annexure-1

## **Detailed Rationale & Key Rating Drivers**

The rating assigned to the bank facilities of Madhya Baharat Agro Products Limited (MBAPL) continue to derive comfort from the wide experience of the management in the fertilizer industry with strong group presence, established marketing network, its integrated plant for manufacturing of fertilizer and chemical products and benefit of arrangement for long-term supply of rock phosphate. The rating, further, continues to derive strength from its growing scale of operations, healthy profitability margins, comfortable solvency position and adequate liquidity position.

The rating, however, continues to remain constrained on account of vulnerability of profitability margins to fluctuations in the raw material prices and challenges of operating in a highly regulated fertilizer and chemical industry. The rating, further constrained on account of project implementation risk associated with its large size debt funded expansion project.

## **Rating Sensitivities**

Positive Factors

- Sustained increase in scale of operations with Total Operating Income (TOI) more than Rs.175 crore through realization of benefit from its expansion project while maintaining prevailing PBILDT margins on sustained basis.
- Improvement in liquidity position with operating cycle less than 80 days.

## Negative Factors

- Deterioration in overall gearing above 1 times owing to any major debt funded CAPEX.
- Decline in PBILDT margin less than 15% on sustained basis.
- Any delay or cost overrun in its ongoing expansion project resulting into deterioration in leverage and liquidity position.

# Detailed description of the key rating drivers

## **Key Rating Strengths**

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## Experienced management with strong group support and strong financial risk profile of the group

Ostwal group is promoted by Mr. Mahendra Kumar Ostwal, Chairman and Managing Director of the 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, rated CARE BBB; Positive) and Ostwal Phoschem (India) Limited (OPL, rated CARE BBB; Stable). The group companies are benefited in terms of experienced management with strong financial support and their established relationship with dealers and distributors. OPL has 45.17% stake in KPL and 37.71% stake in MBAPL as on March 31, 2019.

## Marketing arrangement of its products

Till March 31, 2018, the Ostwal group was marketing its 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, it discontinued its agreement with SFS. From April 01, 2018, the group is marketing its fertilizer products under the own brand name of "ANNADATA" in the states of Madhya Pradesh, Gujarat, Maharashtra, Rajasthan, Punjab, Haryana, Udisha, Himachal Pradesh, Utter Pradesh and Uttarakhand. The group has appointed a network of 1000 distributors (which include SFS also) who in turn supply to more than 9000 dealers. Further, it sales fertilizer to government owned co-operative societies as well. Furthermore, the company is marketing chemicals and mainly selling to various traders as well as manufacturing companies.

## Arrangement for long-term supply of rock phosphate

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



Rock phosphate is a scarce material in India with its reserves concentrated in Rajasthan, Madhya Pradesh and Uttar Pradesh. MBAPL has signed an Memorandum of Understanding (MoU) with Madhya Pradesh State Mining Corporation Limited MPSMCL for supply of 93000 MTPA mined low grade rock phosphate ore from its Tigora and Mardeora mines, located near its plant, for a period of 20 years from April 30, 2009. Owing to assured supply of raw material, MBAPL gets the benefit in terms of availability of raw material for its BRP plant at lower transportation cost translating into better operating margins for the company.

#### Growing scale of operations with healthy profitability margin

TOI of the company has witnessed continuous growth in last three financial years ended FY19 and during FY19, TOI of MBAPL has grew by 29.33% over FY18 and stood at Rs.116.33 crore mainly on account of higher sales of SSP, GSSP and Sulphuric Acid. During FY19, it has generated 79.32% (75.54% in FY18) of TOI from sales of SSP and 15.02% from sales of SA (15.87% in FY18).

The profitability of the company stood healthy with PBILDT and PAT margin of 25.59% and 10.42% respectively in FY19 as against 22.85% and 5.69% respectively in FY18. During FY19, PBILDT margin of the company has improved by around 274 bps over FY18 mainly on account of lower cost of material consumed. In line with improvement in PBILDT margin, PAT margin of the company has also improved by 474 bps over FY18 mainly on account of lower interest and finance cost which offset to an extent on account higher depreciation charges owing to completion of debt funded project in FY18.

#### Comfortable solvency position

The capital structure of the company stood comfortable with an overall gearing of 0.29 times as on March 31, 2019, improved from 0.44 times as on March 31, 2018 on account of decline in total debt as well as accretion profit to reserve. Further, the debt service coverage indicators of the company stood comfortable with total debt to GCA of 1.17 times as on March 31, 2019, improved from 2.58 times as on March 31, 2018 owing to decline in total debt level as well as increase in GCA level. Interest coverage stood comfortable at 8.29 times during FY19 as against 3.95 times during FY18 due to higher PBILDT level and lower interest expenses.

#### Key Rating Weakness

#### Vulnerability of profitability margins to fluctuation in the prices of rock phosphate

Rock phosphate is a scarce material in India with its reserves concentrated in Rajasthan, Madhya Pradesh and Uttar Pradesh. MBAPL has arrangement with MPSMCL for supply of 93000 MTPA mined low grade rock phosphate ore from its Tigora and Mardeora mines. Some part of raw material taken from its own mines and some part of raw material purchase from domestic players. The company is exposed to raw material price fluctuation risk to an extent its purchase raw material from other suppliers. The profitability of the company is vulnerable to any adverse movement in raw material prices as the company will not be immediately able to pass on the increased price to its customers due its elongated raw material inventory holding period. Therefore, any adverse movement in prices of raw material affects the profitability margin of the company.

## Project implementation risk

MBAPL has undertaken project for capacity expansion, backward integration and product diversification in last three financial years ended FY19. During FY19, it undertook a new project for manufacturing of Triple Super Phosphate (TSP) with backward integration of BRP, SA and SSP. It has envisaged total cost of the project of Rs.92.62 crore (including margin money of Rs.11.10 crore) to be funded through internal accruals of Rs.32.62 crore and term loan of Rs.60.00 crore. Till January 2020, it has incurred total cost of Rs.25.57 towards the project funded by internal accruals. The company has planned to complete the project by end of September 2020. It has already achieved financial closure as company has received sanction for term loan of Rs.60 crore with moratorium period of 12 months and repayment of the said term loan would commence from March 2021.

#### 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. For FY20, the government has revised the nutrient based subsidy rate only for sulphur by increasing it by 31.9% while keeping the rates for nitrogen, phosphorus and potassium unchanged.

## Liquidity: Adequate

The liquidity position of the company stood adequate marked by healthy cash accruals available for debt repayment obligations. Average utilisation of maximum fund based working capital limits stood around 65.01% during past 12 months

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ended December 2019. Furthermore, it has generated cash flow from operating activities of Rs.13.97 crore in FY19 as against cash flow from operating activities of Rs.2.09 crore in FY18 owing to lower working capital gap. The liquidity ratio of the company stood comfortable with current ratio at 2.00 times and quick ratio at 1.29 times as on March 31, 2019. However, operating cycle stood elongated at 126 days in FY19 as against 123 days in FY18. The company maintains higher inventory to meet regular orders of distributors due to seasonality associated with its products. The average inventory period stood around 3 to 4 months. Further, the company gives credit period of 15-30 days to its distributor and gets payment from cooperating societies in 2 to 3 months and subsidy from govt. department within one month. It has cash and bank balance of Rs.0.05 crore as on March 31, 2019 but its cash credit limit utilization also remains moderate.

#### Analytical approach: Standalone

#### **Applicable Criteria**

<u>Criteria on assigning 'outlook' and 'credit watch' to Credit Ratings</u> <u>CARE's Policy on Default Recognition</u> <u>Criteria for Short Term Instruments</u> <u>Rating Methodology - Fertilizer Companies</u> <u>Rating Methodology - Manufacturing Companies</u> <u>Financial ratios – Non-Financial Sector</u>

#### About 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 Board of Industrial and Financial Reconstruction (BIFR) and operations of MBAPL were turned around since January 2005. Further, in September 2016, it came out with an Initial Public Offering (IPO) and has listed its shares in NSE SME Platform, further in August 2019 it has shifted into NSE main platform.

Brief Financials (Rs. crore)	FY18 (A)	FY19 (A)
Total operating income	89.94	116.33
PBILDT	20.55	29.77
PAT	5.11	12.12
Overall gearing (times)	0.44	0.29
Interest coverage (times)	3.95	8.29
A-Audited		•

A=Audited

In 9MFY20, the company has registered TOI of Rs.101.83 crore with PBILDT and PAT margin of 25.57% and 14.37% respectively.

#### Status of non-cooperation with previous CRA: None

Any other information: Not Applicable

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

#### Annexure-1: Details of Instruments/Facilities

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-	-	-	-	10.50	CARE BBB;	
Cash Credit					Stable	
Fund-based - LT-	-	-	June – 2023	16.94	CARE BBB;	
Term Loan					Stable	

#### Annexure-2: Rating History of last three years

Sr.	Name of the	Current Ratings			Rating history			
No.	Instrument/Bank	Туре	Amount	Rating	Date(s) & Rating(s)	Date(s) &	Date(s) &	Date(s) &
	Facilities		Outstanding		assigned in 2019-	Rating(s)	Rating(s)	Rating(s)
			(Rs. crore)		2020	assigned in	assigned	assigned in
						2018-2019	in 2017-	2016-2017
							2018	



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1.	Fund-based - LT-	LT	-	-	1)Withdrawn	1)CARE	-	1)CARE
	Term Loan				(04-Apr-19)	BBB;		BBB;
						Stable		Stable
						(03-Apr-		(14-Mar-
						18)		17)
								2)CARE
								BBB
								(10-Oct-
								16)
2.	Fund-based - LT-	LT	10.50	CARE	1)CARE BBB;	1)CARE	-	1)CARE
	Cash Credit			BBB;	Stable	BBB;		BBB;
				Stable	(04-Apr-19)	Stable		Stable
						(03-Apr-		(14-Mar-
						18)		17)
								2)CARE
								BBB
								(10-Oct-
								16)
3.	Fund-based - LT-	LT	16.94	CARE	1)CARE BBB;	1)CARE	-	1)CARE
	Term Loan			BBB;	Stable	BBB;		BBB;
				Stable	(04-Apr-19)	Stable		Stable
					, i <i>j</i>	(03-Apr-		(14-Mar-
						18)		17)
								2)CARE
								BBB
								(10-Oct-
								16)
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**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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#### About CARE Ratings:

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expectations. Our rating and grading service offerings leverage our domain and analytical expertise backed by the methodologies congruent with the international best practices.

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