

No. CARE/HO/RL/2020-21/2324
Mr. Suresh K Bhageria
Chairman
Bhageria Industries Limited
1002, Topiwala Centre, Off S. V. Road,
Goregaon West
Mumbai - 400062

August 31, 2020

#### Confidential

Dear Sir,

## **Credit rating for bank facilities**

On the basis of recent developments including operational and financial performance of Bhageria Industries Limited for FY20 (Audited) and Q1FY21 (Unaudited; Published on exchanges), our Rating Committee has reviewed the following ratings:

Facilities	Amount (Rs. crore)	Rating <sup>1</sup>	Rating Action
Long-term/Short-term Bank Facilities	76.00	CARE A: Stable/CARE A1 (Single A; Outlook: Stable/A One)	Reaffirmed
Total	76.00 (Rs. Seventy Six crore only)		

- 2. Refer **Annexure 1** for details of rated facilities.
- 3. The rationale for the rating will be communicated to you separately. A write-up (press release) on the above rating is proposed to be issued to the press shortly, a draft of which is enclosed for your perusal as **Annexure-2**. We request you to peruse the annexed document and offer your comments if any. We are doing this as a matter of courtesy to our clients and with a view to ensure that no factual inaccuracies have inadvertently crept in. Kindly revert as early as possible. In any case, if we do not hear from you by September 02, 2020, we will proceed on the basis that you have no any comments to offer.
- 4. CARE reserves the right to undertake a surveillance/review of the rating from time to time, based on circumstances warranting such review, subject to at least one such review/surveillance every year.
- 5. CARE reserves the right to revise/reaffirm/withdraw the rating assigned as also revise the outlook, as a result of periodic review/surveillance, based on any event or information which in the opinion

<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.



of CARE warrants such an action. In the event of failure on the part of the entity to furnish such information, material or clarifications as may be required by CARE so as to enable it to carry out continuous monitoring of the rating of the bank facilities, CARE shall carry out the review on the basis of best available information throughout the life time of such bank facilities. In such cases the credit rating symbol shall be accompanied by "ISSUER NOT COOPERATING". CARE shall also be entitled to publicize/disseminate all the afore-mentioned rating actions in any manner considered appropriate by it, without reference to you.

- 6. CARE ratings do not take into account the sovereign risk, if any, attached to the foreign currency loans, and the ratings are applicable only to the rupee equivalent of these loans.
- 7. Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.
- 8. Users of this rating may kindly refer our website <a href="www.careratings.com">www.careratings.com</a> for latest update on the outstanding rating.
- 9. CARE ratings are **not** recommendations to sanction, renew, disburse or recall the concerned bank facilities.

If you need any clarification, you are welcome to approach us in this regard.

Thanking you,

Yours faithfully,

**Arti Roy** Senior Manager

arti.roy@careratings.com

Encl.: As above

**Kunal B Shah** 

Associate Director

Kunalb.shah@careratings.com

## Disclaimer

CARE's ratings are opinions on the likelihood of timely payment of the obligations under the rated instrument and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE's ratings do not convey suitability or price for the investor. CARE's ratings do not constitute an audit on the rated entity. CARE has based its ratings/outlooks on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a credit rating fee, based on the amount and type of bank facilities/instruments. CARE or its subsidiaries/associates may also have other commercial transactions with the entity. In case of partnership/proprietary concerns, the rating /outlook assigned by CARE is, inter-alia, based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating/outlook may undergo change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors. CARE is not responsible for any errors and states that it has no financial liability whatsoever to the users of CARE's rating. Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.



# Annexure 1 Details of Rated Facilities

Name of Bank	Facilities	Amount	Remarks
Yes Bank			
	PCFC	30.00	
	PSFC	(30.00)	
	Cash Credit/EPC	(30.00)	Revolving
	Working Capital Demand Loan	(30.00)	Repayable on demand
	Letter of Credit - Sight	(30.00)	
	Letter of Credit - Usance	(30.00)	Usance 180 Days
	Standby Letter of Credit	(30.00)	
	Total	30.00	
Kotak Bank			
	Cash Credit	15.00	on demand and revolving
	Working Capital Demand Loan	(15.00)	180 Days and revolving
	EPC / PCFC	(15.00)	120 Days* and revolving
	FBP/FBD/PSCFC/FBN	(15.00)	180 Days* and revolving
	LCBD Sales	(12.00)	
	Forward Contract	(0.5)	180 Days and revolving
	Total	15.00	
Axis Bank			
	Cash Credit/WCDL/FCDL	30.00	Cash Credit - on demand
			WCDL/FCDL – 90 Days and revolving
	EPC/PCFC	(30.00)	180 Days* and revolving
	PSC/FBP/FBD/PSFC/EBRD	(30.00)	180 Days* and revolving
	IBP/IBD	(30.00)	90 Days and revolving
	LC (Inland/Import/	(30.00)	Inland - Usance 120 Days
	Foreign)		Import – Usance 180 Days
	Bank Guarantee (Inland/Foreign)	(3.00)	36 months
	SBLC for Buyers Credit	(20.00)	180 Days* and revolving
Proposed		1.00	
rioposea		1.00	



## Annexure 2 Press Release

## **Bhageria Industries Limited**

September 2, 2020

#### **Ratings**

Facilities	Amount (Rs. crore)	Rating <sup>1</sup>	Rating Action
Long term/Short term Bank Facilities	76.00	CARE A: Stable/CARE A1 (Single A; Outlook: Stable/A One)	Reaffirmed
Total Facilities	76.00 (Rs. One hundred fifty crore only)		

Details of instruments/facilities in Annexure-1

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

The ratings assigned to the bank facilities of Bhageria Industries Limited (BIL) continues to derive strength from experienced management coupled with long and established track record of operations in the dye-intermediate industry. BIL has geographically diversified revenue profile in terms of export and domestic market and it continues to garner repeat order owing to long standing relationship with reputed clientele base. BIL backward integration measure provides control over the cost and consistent availability of key raw material.

The rating also continues to factor in the strong financial risk profile of BIL marked by low leverage, adequate liquidity and strong debt coverage indicators. Further, the rating continues to derive comfort from the long-term Power Purchase Agreement (PPA) signed for its solar power sale with strong counterparty ensuring regular cashflows.

The above rating strengths are, however, partially offset by high competition from the domestic dye intermediate manufacturers, susceptibility of its operating profit margins to volatility associated with as key raw materials as they are derivative of crude oil, foreign exchange fluctuation risk on both imports of raw materials and export of finished products. The rating also continues to factor in the risk of implementation and stabilization of ongoing project and risk associated with adaptation of stringent environmental control norms from government. Successful completion of internal accrual funded ongoing capacity expansion project within the envisaged time and cost parameters would be key rating monitorable.

Operating performance is likely to be impacted in FY21, as the Covid-19 pandemic is expected to affect overall demand, along with economic slowdown and lower demand from the textile industry. Although the production activities have resumed from May 2020, albeit the pace of capacity utilization is expected to gradually improve going forward. CARE believes that though Operating Income and operating margins are expected to moderate in FY21 due to muted demand however margins are expected to remain at healthy levels. Further, with no debt raising plans in medium term, both leverage and debt coverage are expected to remain comfortable in medium term.

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



## **Rating Sensitivities**

#### **Positive Factors**

- Total Operating Income growing beyond Rs.500 crore on sustained basis coupled with sustenance of PBILDT margin between 22 25%
- Further diversification in its product profile with inclusion of more specialty chemical products
- Sustenance of leverage and debt coverage profile along with aforesaid mentioned points

#### **Negative Factors**

- Significantly large debt funded capex or leveraged acquisition, leading to sustained and major deterioration in its leverage and debt coverage indicators
- Decline in PBILDT margin below 19% on sustained basis.

## Detailed description of the key rating drivers

#### **Key Rating Strengths**

# Promoters experience in chemical industry and their long-standing relationship with reputed clientele; moderate customer concentration

Promoted by Mr. Suresh Bhageria and Mr. Vinod Bahageria have over three decades of experience in dyes & dyes intermediates industry. Furthermore, BIL has a qualified management team comprising of industry personnel with over decades of relevant experience in the chemical Industry. The clientele includes some of the reputed domestic and global companies namely Everlight Chemical Industrial Corporation, Huntsman International (India) Pvt. Ltd etc. Consistent adherence to delivery schedule of its key clientele had helped BIL garner repeat order from the key customers. BIL has been focusing on diversifying its geographical presence reflected from growing exports orders reducing its dependence on domestic market. BIL has moderate customer concentration whereby its top 10 customer contribute around 55-60% of its total sales from chemical division.

#### **BIL continues to operate with healthy PBILDT margins**

BIL's operating margins continued to remain at healthy levels recorded at 24.55% in FY20. Although the operating margins witnessed moderation in FY20 inline with CARE's expectations, PAT margins improved on back of lower interest outgo and stable depreciation charge. BIL also reported healthy Gross Cash Accruals (GCA) to Rs 81.71 crores (PY: Rs 92.36 crores) despite moderation in Total Operating Income and margins.

## Strong leverage and debt coverage indicators

The leverage profile is marked by healthy networth levels, low gearing and strong debt protection metrics. Networth is at around Rs 402.17 crore as on March 31, 2020 (Rs 342.40 crores a year earlier), while gearing was low at 0.05 times. Capital structure has been improving y-o-y, aided by build-up in networth and absence of any significant debt funded capex. Interest coverage and total debt to gross cash accruals is at healthy levels at 61.36 and 0.25, respectively, as on March 31, 2020.

# Healthy revenue and profit contribution from its solar plant; timely receipt of payment from strong counterparty continues

BIL had entered in to solar power generation in 2015 by commissioning about 4 MW of solar power most of which are at Chennai and has PPA for 25 years at Rs.6.61 per MW. Further, BIL had also

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commissioned 30MW(AC) Solar power plant in July 2017 at Ahmednagar, Maharashtra having entered in to 25 year PPA with Solar Energy Corporation of India (SECI; a company under Ministry of New and Renewable Energy, Government of India) at a fixed tariff of Rs.4.41/unit. Consequent to stabilization of its solar power plants, there has been healthy revenue and profit contribution from solar division. BIL receives payment within 75-80 days from the date of billing by SECI. Despite revenue decline of 7.4% in FY20 from solar segment due to unfavourable weather during the year, PBIT margins remained healthy at 37.10%.

#### Prudent working capital management

Consequent to efficient working capital management the working capital cycle of the company continued to remain short at about 30-50 days. During FY20, average working capital cycle remained low at 48 days (FY19: 42 days) with an average collection period of 67 days (FY19:64 days), inventory of 33 days(FY19:27 days) and credit period of 52 days(FY19:49 Days) availed by the company.

#### **Key Rating Weaknesses**

## Relatively moderate scale of operations with high dependence on end user industry i.e. textiles

BIL's scale of operations continued to remain moderate as compared to other large industry players which derive competitive edge due to their large size, wide product range of dyes intermediates, optimization of effluent handling cost and relatively more stable PBILDT margins. BILs' total revenue from operations is derived from its two business segments viz; chemical and solar with contribution of chemical business hovering around 91% (FY19: 93%) in FY20. BIL's revenue is susceptible to inherent cyclicality associated with the end user industry.

## Volatile raw material and finished goods prices leading to volatility in revenues and profitability

The principle raw materials required are caustic soda flakes, naphthalene (crude derivative) tobias acid (derivative of naphthalene), oleum 65% (highly concentrated sulfuric acid), beta napthol and aniline which form around 68% of raw material cost. The company purchases the raw materials from the open market. The key raw materials are price sensitive and highly volatile. Thus, BIL's profitability is susceptible to volatility in prices of raw materials. Also, lag between change in raw material price and reset of finished goods price impacts the profitability of the company. The same is mitigated to some extent with long term / formula based mechanism with customers.

## Operations of the company susceptible to changes in environmental regulations

Since companies manufacturing dyes and dye intermediates generate a lot of hazardous substances and waste materials, they are subject to central, state, local and foreign laws and regulations relating to pollution, protection of the environment, greenhouse gas emissions, and the generation, storage, handling, transportation, treatment, disposal and remediation of these hazardous substances and waste materials. Costs and capital expenditures relating to environmental, health or safety matters are subject to evolving regulatory requirements and depend on the timing of the promulgation and enforcement of specific standards which impose the requirements. Moreover, changes in environmental regulations could inhibit or interrupt these company's operations, or require modifications to their facilities. Accordingly, environmental, health or safety regulatory matters could result in significant unanticipated costs or liabilities. Nevertheless, BIL is a member of CETP (Central

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Effluent treatment Plant, Taloja), TEPS (Tarapur Environmental Protection Society) and MWML (Mumbai Waste Management Limited, Taloja), follows best in class process controls and systems and has been making efforts to achieve zero liquid discharge for its effluents.

## Implementation and stabilization risk associated with the ongoing capex

Over next two years BIL plans to incur a total capex of Rs.47 crore as against earlier projected total investment of Rs.114.16 crore for FY19-22 period considered at the time of last review. As indicated by the management BIL has already incurred a total capex of Rs.67.16 crore in FY19 and FY20 (up to March, 2020). Thus, remaining capex of Rs. 47 crores (being less than 1/3rd of its networth (i.e. Rs. 402.17 crore) as on March 31, 2020, the project implementation risk is considered to be low owing to successful track record of the management to implement such large projects in the past and this being an expansion project in a similar line of business.

#### **Liquidity: Adequate**

# Adequate liquidity driven by sizeable cash accrual generation against NIL debt repayments, unutilized bank lines and healthy unencumbered cash/bank balance

BIL has a adequate liquidity marked by healthy cash accruals generation against no term debt repayment obligations, low working capital utilization and also with no plans to raise any additional external debt in the near to medium term horizon. In addition, as on June 30, 2020, unencumbered cash/bank balance stood at Rs 36 crore while unutilized bank lines stood at Rs 34.55 crore. Further, BIL is currently implementing an expansion plans which will necessitate an investment of about Rs.46.75 crore up to FY22 to be fully funded by internal accruals. BIL is expecting to generate cash accrual around Rs 63-78 crore during FY21-FY22 which would be ample to cover the capex cost. Further, with a gearing of 0.05 times as of March 31, 2020, BIL has sufficient gearing headroom, to raise additional debt for its capex if needed. The average fund based working capital utilization remained on an average at 60% utilized during 12 months ended June 2020. Liquidity comfort is also derived on account of supplies to high rated clients both in its chemical as well as solar business with established track record of debtor relization owing to its long existence in the industry resulting in to short operating cycle. Also, BIL did not avail for any moratorium on any of its debt obligations as per RBI's COVID relief package.

<u>Analytical Approach: Standalone:</u> CARE has analysed the credit profile of Bhageria industries Limited on a standalone basis as BIL does not have any subsidiaries or associates.

#### **Applicable Criteria:**

Criteria on assigning Outlook to Credit Ratings
CARE's Policy on Default Recognition
Financial ratios — Non-Financial Sector
Rating Methodology-Manufacturing Companies
Criteria for Short Term Instruments
Policy On Curing Period



## **About the Company**

Incorporated in 1989, Bhageria Industries Limited (BIL) is engaged in manufacturing of dyes & dyes-intermediaries and Solar power generation & Distribution. Under the chemical division, it has capacity to manufacture Vinyl Sulphone, H-acid and Gamma acid key dye intermediate at its plant located at Vapi and Tarapur.

Under the Solar Power segment, BIL has 4 Mega Watt (MW) rooftop capacity, having Power Purchase Agreement (PPA) with various reputed corporates, and 30 MW solar power plant located at Maharashtra and having 25 year PPA with Solar Energy Corporation of India

Brief Financials (Rs. crore)	FY19 (A)	FY20 (A)	Q1FY20 (UA)
Total operating income	466.68	418.95	52.89
PBILDT	129.22	102.85	13.34
PAT	71.51	65.81	5.71
Overall gearing (times)	0.07	0.05	NA
Interest coverage (times)	33.96	61.36	34.25

A: Audited; UA: Unaudited, as published on stock exchanges

Status of non-cooperation with previous CRA: None

Any other information: NA

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/ ST-	-	-	-	75.00	CARE A; Stable /
CC/PC/Bill Discounting					CARE A1
Fund-based - LT/ ST-	-	-	-	1.00	CARE A; Stable /
Working Capital Limits					CARE A1

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 2020-2021	Date(s) & Rating(s) assigned in 2019- 2020	Date(s) & Rating(s) assigned in 2018-2019	Date(s) & Rating(s) assigned in 2017-2018
1.	Term Loan-Long Term	LT	-	-		, (23-Aug-19)	Stable (20-Aug-18)	1)CARE BBB+; Stable (23-Feb-18)
	Fund-based - LT/ ST- CC/PC/Bill Discounting	LT/ST		CARE A; Stable / CARE A1		' ·	1)CARE A2+ (20-Aug-18)	, <i>'</i>



Sr.	Name of the	Current Ratings			Rating history			
No.	Instrument/Bank Facilities	Type	Amount Outstanding	Rating	Date(s) & Rating(s)	Date(s) & Rating(s)	Date(s) & Rating(s)	Date(s) & Rating(s)
			(Rs. crore)			assigned in 2019-		• • •
					2020-2021	2020	2018-2019	2017-2018
3.	Fund-based - LT/ ST-	LT/ST	1.00	CARE A;	-	1)CARE A; Stable	1)CARE A2+	1)CARE A2
	Working Capital Limits			Stable /		/ CARE A1	(20-Aug-18)	(23-Feb-18)
				CARE A1		(23-Aug-19)		
4.	Term Loan-Long Term	LT	-	-	-	1)Withdrawn	1)CARE A-;	1)CARE
						(23-Aug-19)	Stable	BBB+;
							(20-Aug-18)	Stable
								(23-Feb-18)

Annexure 3: Complexity level of various instruments rated for this company

Sr. No		Complexity Level
1.	Fund-based - LT/ ST-CC/PC/Bill Discounting	Simple
2.	Fund-based - LT/ ST-Working Capital Limits	Simple

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



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#### **About CARE Ratings:**

CARE Ratings commenced operations in April 1993 and over two decades, it has established itself as one of the leading credit rating agencies in India. CARE is registered with the Securities and Exchange Board of India (SEBI) and also recognized as an External Credit Assessment Institution (ECAI) by the Reserve Bank of India (RBI). CARE Ratings is proud of its rightful place in the Indian capital market built around investor confidence. CARE Ratings provides the entire spectrum of credit rating that helps the corporates to raise capital for their various requirements and assists the investors to form an informed investment decision based on the credit risk and their own risk-return 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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CARE's ratings are opinions on the likelihood of timely payment of the obligations under the rated instrument and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE's ratings do not convey suitability or price for the investor. CARE's ratings do not constitute an audit on the rated entity. CARE has based its ratings/outlooks on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a credit rating fee, based on the amount and type of bank facilities/instruments. CARE or its subsidiaries/associates may also have other commercial transactions with the entity. In case of partnership/proprietary concerns, the rating /outlook assigned by CARE is, inter-alia, based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating/outlook may undergo change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors. CARE is not responsible for any errors and states that it has no financial liability whatsoever to the users of CARE's rating. Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.

\*\*For detailed Rationale Report and subscription information, please contact us at www.careratings.com