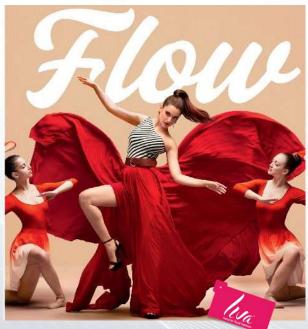


# **Grasim Industries Limited**



# BIG IN YOUR LIFE

**Earnings Presentation Q2FY20** 

### **BIG IN YOUR LIFE**



In Viscose Staple Fibre#

In Caustic Soda & Specialty Chemicals\*

In Premium Fabric

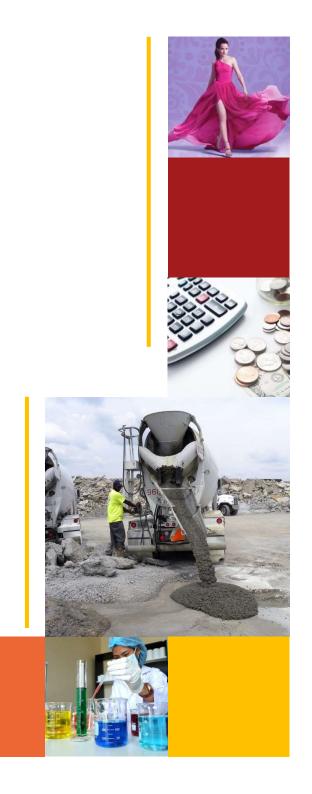


<sup>#</sup> Presence In India in Viscose, Modal and 3rd generation visose

<sup>\*</sup>Global leadership in Chlorine derivatives namely Stable Bleaching Powder and Aluminum Chloride and India leadership in Chloro Paraffin wax, PolyAluminium Chloride and Phosphoric Acid \*\* Excluding ETF

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### **Q2FY20: KEY HIGHLIGHTS**

Key Highlights





Consolidated Revenue and EBITDA up by 3% & 7% on YoY basis respectively



Global prices of VSF softened further on account of capacity overhang and continuing U.S-China Trade war

**Business Performance** 



Global Caustic Soda prices remained sluggish on account of weak demand in China and Asia



Chlorine realization in India turned negative for two consecutive quarters led by excess supply from new domestic capacities



Grasim participated in Corporate Sustainability Assessment by Dow Jones Sustainability Index (DJSI) and scored higher than the global Industry average



Joint Venture with Maschinenfabrik Reinhausen GmbH ("MR"), Germany for the manufacture and sale of Composite Hollow Core Insulators



Infused equity capital of Rs. 770 Crore in Aditya Birla Capital Limited through preferential allotment in October 2019

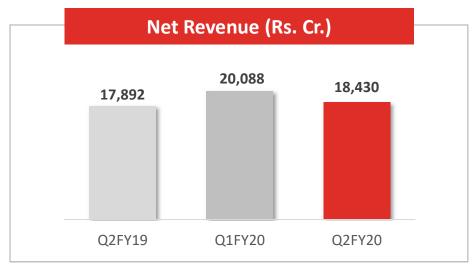


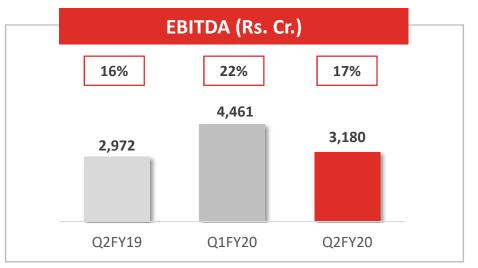
# Financial Overview

# **FINANCIAL OVERVIEW: QUARTERLY**

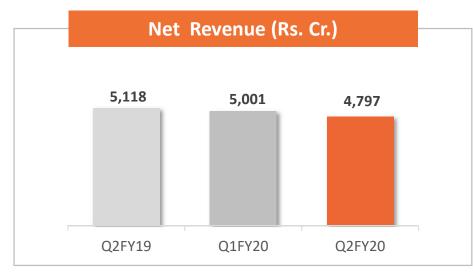


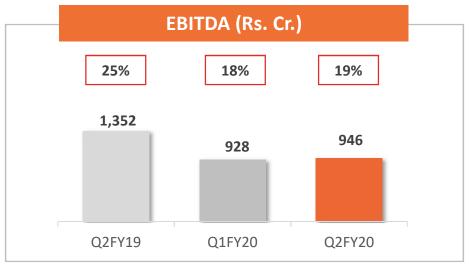






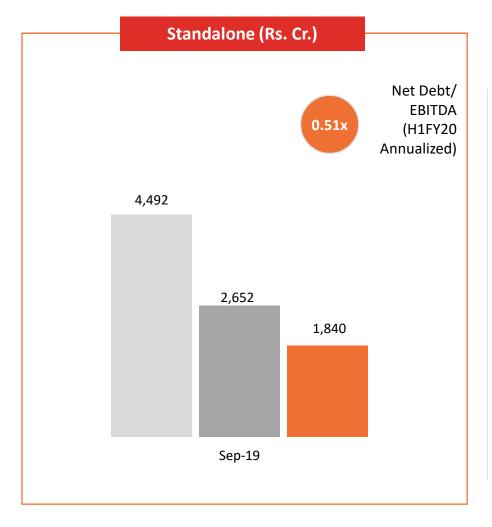
# ——— Standalone ————

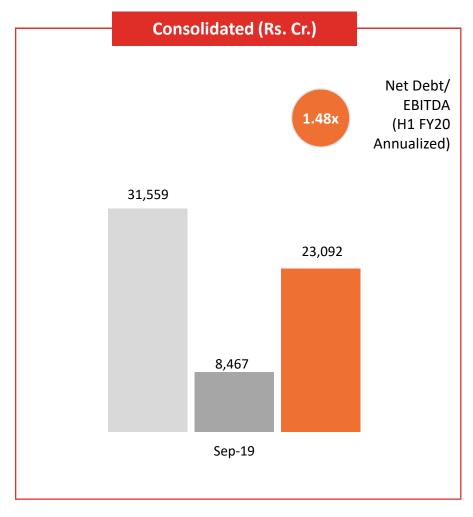




## **STRONG BALANCE SHEET**







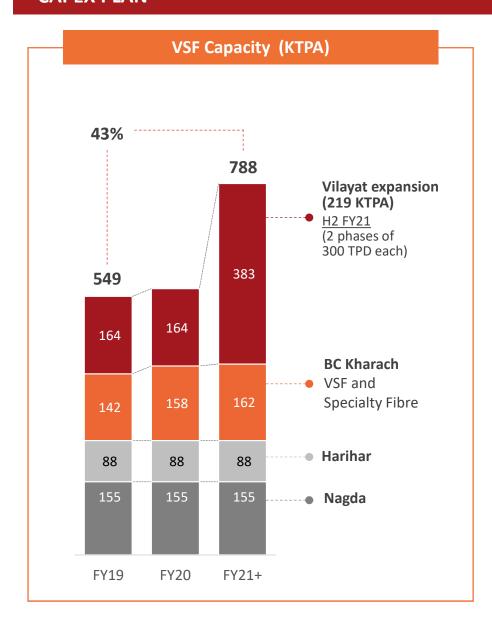
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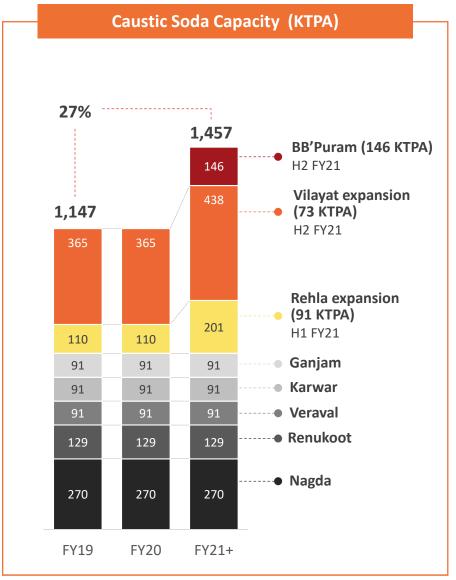


# Financial Overview

### **CAPEX PLAN**







Excludes Century Rayon Caustic capacity of 24 KTPA



# **CAPEX PLAN**



	Capex (Net of CWIP	Capex spent	Cash Outflow	
Particulars (Rs. Cr.)	as on 1/4/2019)	YTD Sep'19	H2 FY20	FY21 Onwards
Capital expenditure for Capacity Expansion				
Viscose Staple Fibre	3,279	624	1,300	1,355
Viscose Filament Yarn	182	10	79	93
Chemical	1,562	107	539	916
Total	5,023	741	1,918	2,364
Normal Modernisation and Maintenance Capex  Viscose Staple Fibre	1,108	149	288	671
Viscose Filament Yarn	252	35	115	102
Chamical	1,018	145	255	610
Chemical	_, -, -			618
Total	2,378	329	658	1,391
		329	658	
Total		<b>329</b> 66	<b>658</b> 102	

#### THE TAXATION LAW AMENDMENT ORDINANCE – 2019: IMPACT ANALYSIS

**Financial Overview** 

	Revised Old Rates	New Rate	Comments
Tax Profit	34.94%	25.17%	<ul><li>Saving of 9.77%</li><li>Existing incentives will be withdrawn</li></ul>
Book Profit	17.47%*	NA	No MAT Credit available

<sup>\*</sup> Earlier 21.55%

### **Existing incentives**



Weighted Deduction for R&D Expenditure

- 6 approved inhouse R&D Centers

**Accelerated Additional Depreciation** 

 Additional Depreciation @ 20% is allowable in first year of acquisition of machinery



Tax holiday units

• Over 10 units eligible for deduction u/s. 80IA (Captive power plants, Water treatment plants)

# **Key considerations for exercise of option**



Saving of tax due to reduction in tax rate of 9.77% v/s 80IA deduction allowable



In process of comprehensive review of incentives



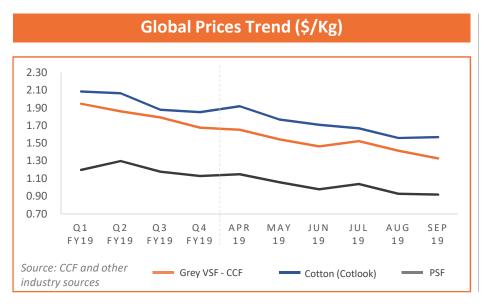
Final decision to be taken by Q4-FY20, hence current tax has been charged at old rates



### **Appendix**

#### **VISCOSE INDUSTRY**





Price Movement	YoY (%)	QoQ (%)	Sep Exit Price (∆ over Q2FY20)
Grey VSF	-23%	-8%	1.33 \$/Kg (-4%)
Cotton	-23%	-11%	1.57 \$/Kg (-2%)
PSF	-26%	-9%	0.92 \$/Kg (-5%)



Global prices of VSF softened further on account of capacity overhang and continuing U.S- China Trade war

**Business Performance** 



Global VSF prices touched their historic low impacting the performance of all global players



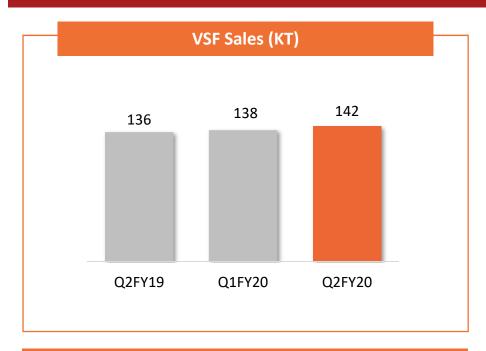
Sharp dip in the fabric consumption in China and high inventory level in the value chain is a key concern

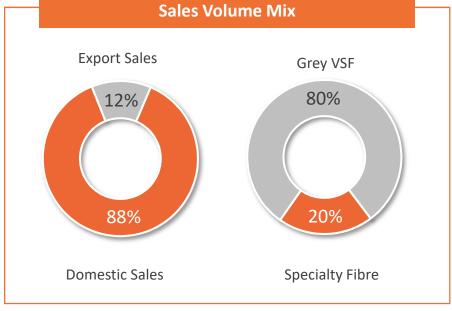


The domestic VSF demand getting impacted by rising yarn imports

#### **VISCOSE – KEY OPERATIONAL METRICS**

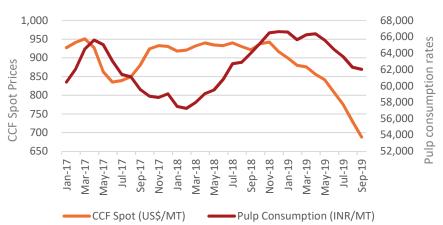




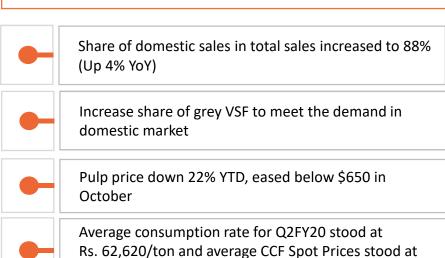


**Appendix** 

# Pulp CCF prices vs Consumption Prices

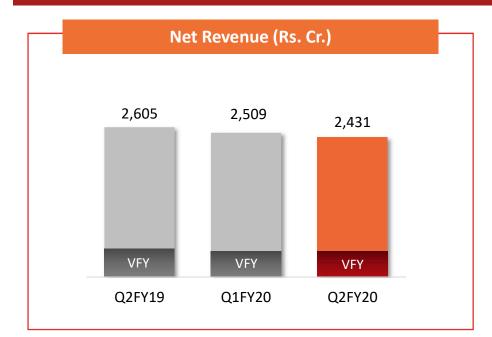


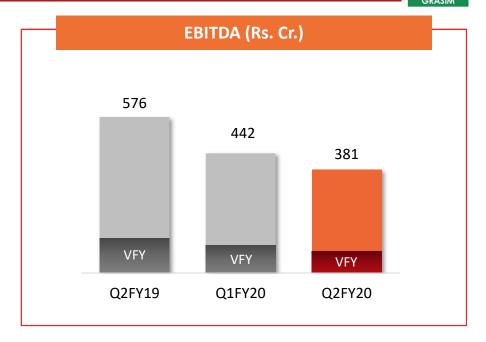
Source: CCF and company data



727 \$/ton

#### **FINANCIAL PERFORMANCE - VISCOSE**





VSF reported a strong operating performance with production and sales up 8% and 5% YoY basis to 148 KT and 142 KT

**Business Performance** 

VSF profitability impacted YoY basis due to fall in the domestic realization

**—** 

The impact of weakening input costs (pulp prices) to get reflected in the subsequent quarters

**—** 

VFY profitability impacted due to increase in imports from China

### **VISCOSE – KEY SUSTAINABILITY INITIATIVES**



1

Grasim
participated in
2019 CSA
(Corporate
Sustainability
Assessment)
by Dow Jones
Sustainability
Index (DJSI)
and attained a
score above the
global Industry
average

2

Birla Cellulose is carbon neutral in scope 1 and 2 emissions, ahead of competition in the Industry

Plans going
beyond regulatory
norms to the most
stringent EU
norms at all the
plant sites by
2023 under
implementation
towards close
looping the
viscose
production

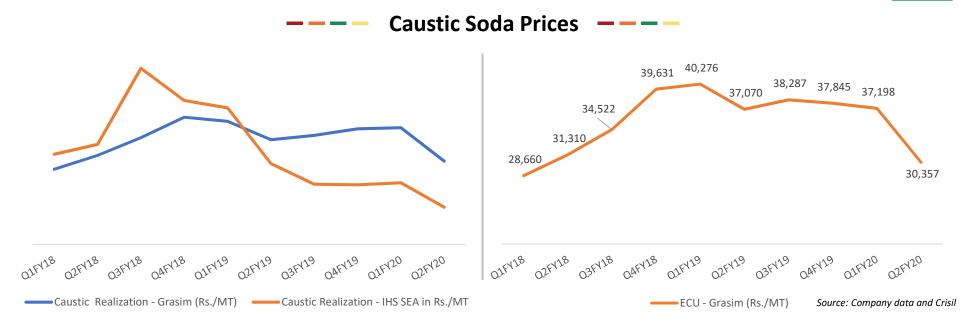
4

**Appendix** 

Encouraging response from global leading brands as they have placed orders for Liva Eco as they are converting to "sustainable material"

#### **CHLOR ALKALI INDUSTRY**





**Business Performance** 



Global Caustic Soda prices remained sluggish on account of weak demand in China and Asia

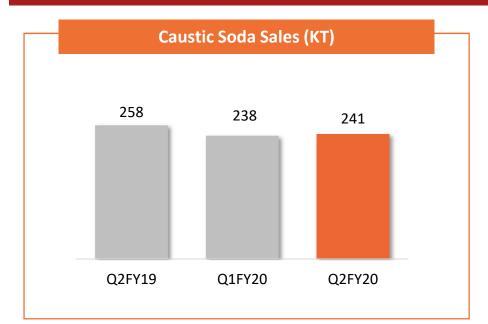


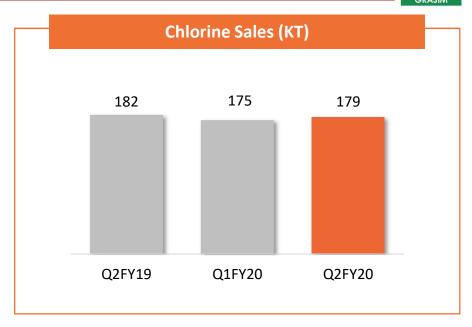
Caustic soda prices in India witnessed a steep decline due to demand slowdown and ramp up of new domestic capacities



Chlorine realization in India turned negative for two consecutive quarters led by excess supply from new capacities

### **CAUSTIC – KEY OPERATIONAL METRICS**





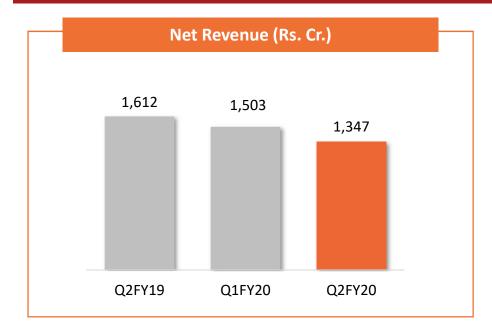
- Caustic soda sales were impacted by slowdown in major application segments like metals & textiles and increasing imports
- Demand for the Chlorine derivatives improved YoY. The Chlorine consumption in Value Added Products (VAPs) stood at 28%

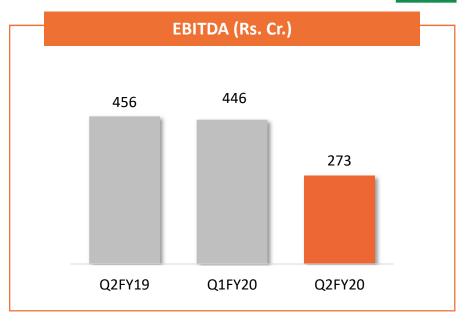
**Business Performance** 

- Zero Liquid Discharge plant at Rehla and Ganjam plants are in advanced stage of commissioning
- The project execution at Balabhadrapuram on full swing, with long lead items ordered

# GRASIM

### **FINANCIAL PERFORMANCE - CHEMICALS**





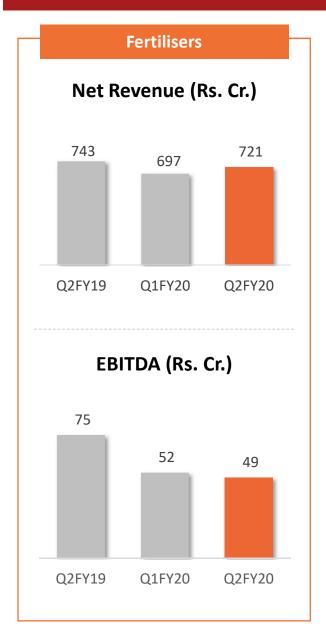
Caustic soda Revenue & EBITDA impacted by lower sales volume and sharp fall in the realization

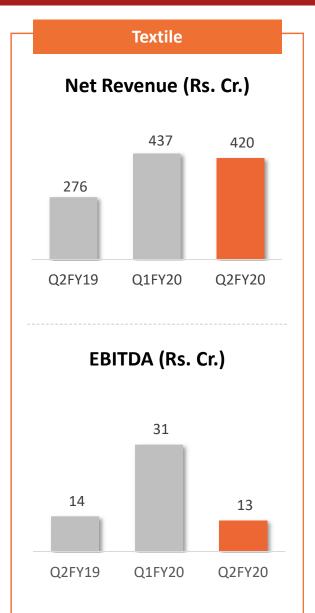
**Business Performance** 

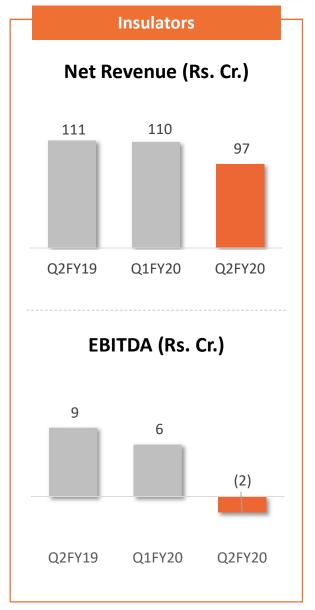
- Power cost (~60% of total operating cost in Caustic manufacturing) reduced by 3% YoY, continuously increasing the share of Renewable Power (1.4% to 2.5% QoQ)
- EBITDA from VAP and Epoxy maintained on YoY basis but realizations under pressure

### FINANCIAL PERFORMANCE – OTHER BUSINESSES









Appendix

# JV with Maschinenfabrik Reinhausen GmbH ("MR"), Germany: Composite Insulators

**Business Performance** 

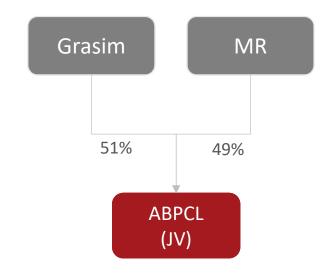
GRA

 MR is the global leader for power transformer automation and control solutions

**MR** 

JV

- Almost 50% of the electricity generated worldwide flows through MR products
- Further, it is the leading global player for Composite Hollow Core Insulators ("CHCI") outside China and is known for its cutting-edge technology
- JV would manufacture and sell CHCI and serve the Power Transmission & Distribution industry globally
- Set up a state-of-the-art CHCI manufacturing plant at Halol, Gujarat, India at a project cost of Rs. 100 Cr., over next 3 to 5 years





CHCI is the **fastest growing segment of insulators** and improves the performance as well as safety of Power Equipment

This facility will be the **first such large scale plant for this range of products in India** and will be the largest such plant outside of China

# **DOW JONES SUSTAINABILITY INDEX (DJSI)**

# Grasim has largely outperformed the global Industry average score

**Business Performance** 

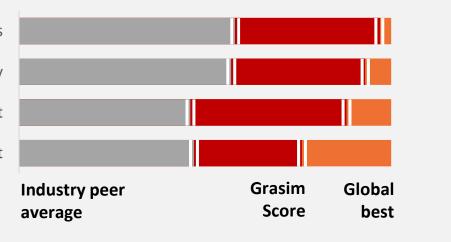
**Environmental Policy & Management Systems** 

Corporate Citizenship and Philanthropy

Grasim
DJSI
Performance
(on Key parameters)

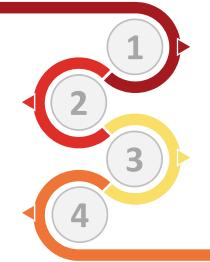
**Customer Relationship Management** 

Risk & Crisis Management



We have set long-term goals in the areas of environment, safety, employees and society

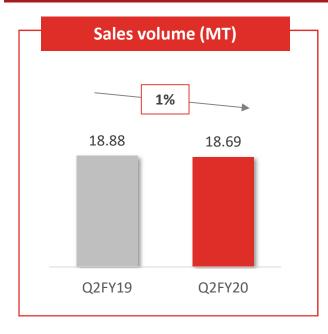
Focus on new areas of improvement to enhance our sustainable footprint

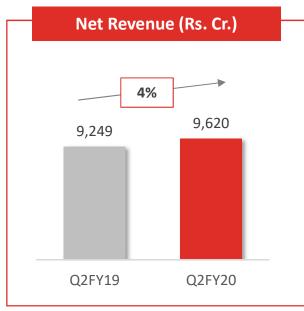


Creating a Sustainability culture in the organization

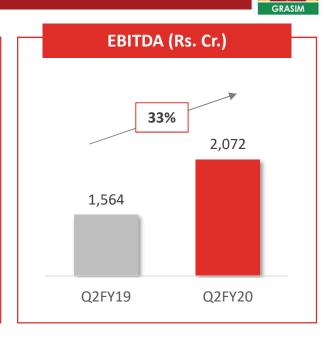
We have made commitment of new investments on sustainability front

### FINANCIAL PERFORMANCE – UltraTech





**Business Performance** 



Cement demand was impacted due to heavy rains/ floods in many parts of the country: demand expected to accelerate in H2FY20 after good monsoon in Q2FY20

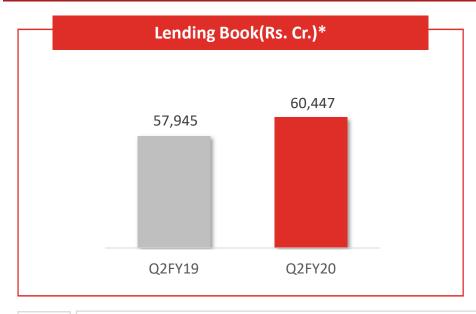
Operating Costs decreased on YoY basis - Logistics down 4%, Energy down 9% and raw material down 2%

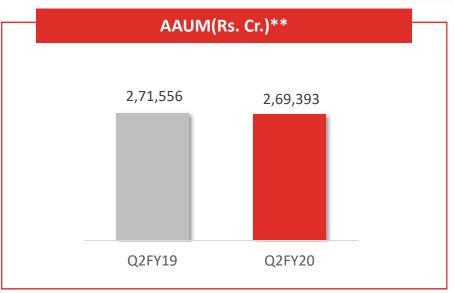
Consolidated Net Debt reduced by Rs.1,492 Cr. to Rs.20,619 Cr. in Q2FY20 from Q4FY19

UltraTech completed the acquisition of Century's cement business, with this acquisition, its manufacturing capacity stands augmented to 117.4 mtpa, including its overseas capacity

#### FINANCIAL PERFORMANCE – ABCL







Revenue and net profit after minority interest for Q2FY20 are at Rs.3,976 Cr. and Rs.256 Cr. up 11% and 37% respectively

**Business Performance** 

- The overall lending book (NBFC and Housing Finance) grew 4% YoY to Rs.60,477 Cr. (Q2FY20)
- The Average Assets Under Management stood at Rs.2,69,393 Cr. (Q2FY20)
- In Life Insurance business, the Individual First year Premium are up 12% to Rs.423 Cr. in Q2FY20
  - Raised Rs.2,100 Crore of equity capital through preferential allotment to marquee investors and Promoter Group entities. The equity capital raised at Rs.100 per share, at a premium over the traded price, reflects the strong confidence in the business

<sup>\*</sup> Includes NBFC and Housing Finance. \*\*Quarterly domestic AAUM of Asset management business

## FINANCIAL PERFORMANCE – OTHER SUBSIDIARIES



## **Solar subsidiaries**

Particulars (Rs. Cr.)		Q2FY20	Q1FY20
Net Revenue Rs. Cr.		20	26
EBITDA	Rs. Cr.	10	14
EBITDA Margin	%	50%	54%
EBIT	Rs. Cr.	5	8
Capital Employed (Incl. CWIP)	Rs. Cr.	973	851

Parameters	Sep 2019
Cumulative Installed Capacity (MW)	182
No. of Projects	16
No. of Projects with Group Companies	11
Capacity with Group Companies (MW)	111

Planned capacity	at 500 MW by FY20
------------------	-------------------

# **Grasim Premium Fabrics (Brand Soktas)**

Particulars (Rs. Cr.)		Q2FY20	Q1FY20	
Net Revenue	Rs. Cr.	45	48	
EBITDA	ITDA Rs. Cr.		8	
EBITDA Margin	%	16%	17%	
EBIT	Rs. Cr.	-3	4	
Capital Employed (Incl. CWIP)	Rs. Cr.	177	181	



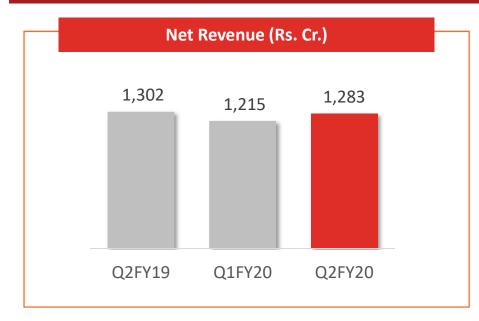
**Business Performance** 

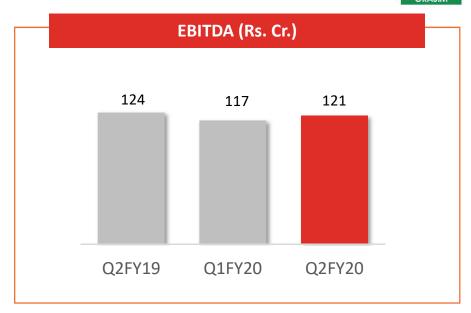
The merger of Grasim Premium Fabric Private Limited with the Company is under process

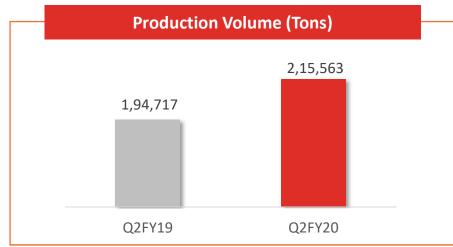


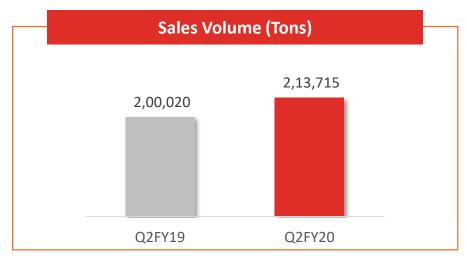
Post acquisition, the fair valuation exercise has been completed in Q2FY20

## FINANCIAL PERFORMANCE – PULP JV's

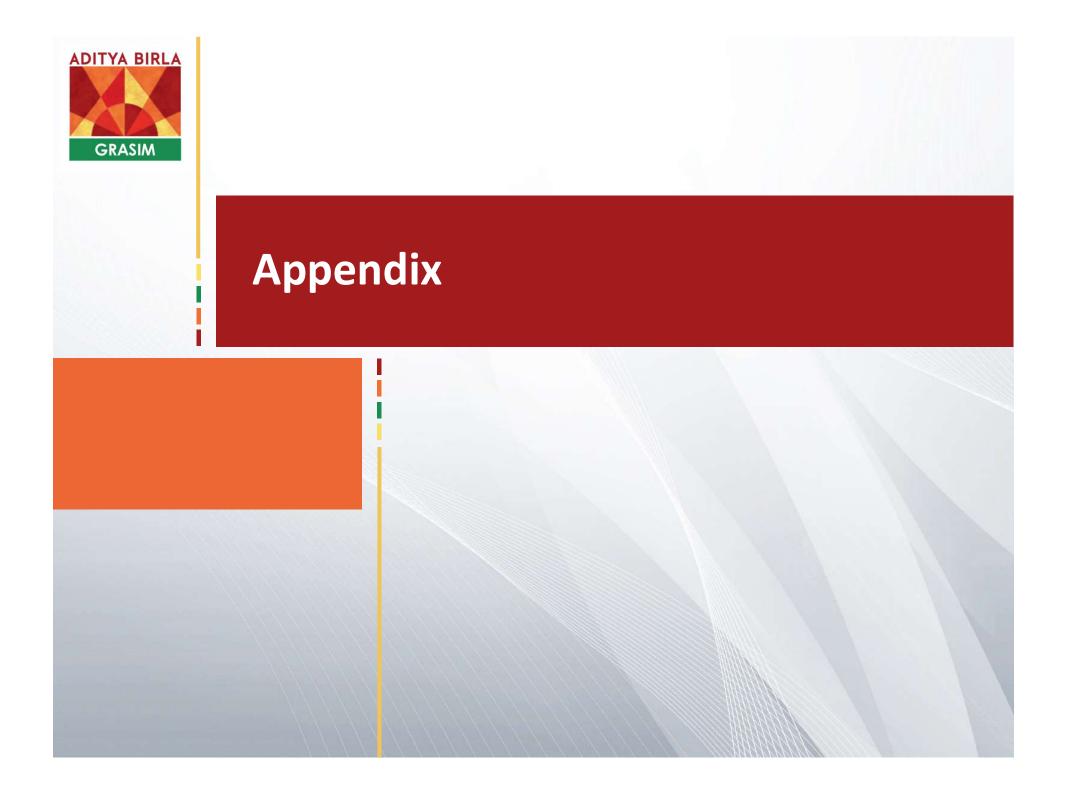








Note: The above data represents the financial performance of all Pulp JVs on total basis. The share in the PAT of these JVs (proportionate to its holding) is consolidated in the consolidated financials of Grasim.



# Appendix

# ADITYA BIRLA GRASIM

# **BALANCE SHEET**

		_		
Standalone	(Rs. Cr.)		Consolidate	d (Rs. Cr.)
30th Sep'19	31st Mar'19	EQUITY & LIABILITIES	30th Sep'19	31st Mar'19 (Restated)
39,524	41,959	Net Worth	57,056	58,018
-	-	Non Controlling Interest	31,560	30,502
-	-	Borrowings related to financial services	55,528	55,310
4,492	3,311	Other Borrowings	31,559	29,178
71	-	Lease Liability	1,516	-
1,741	1,879	Deferred Tax Liability (Net)	9,160	8,817
-	-	Policy Holders Liabilities	41,059	40,150
4,585	4,664	Other Liabilities & Provisions	18,657	19,231
50,412	51,813	SOURCES OF FUNDS	2,46,094	2,41,205
30th Sep'19	31st Mar'19	ASSETS	30th Sep'19	31st Mar'19 (Restated)
11,432	11,232	Net Fixed Assets	64,789	65,664
1,946	1,812	Capital WIP & Advances	5,225	4,872
456	-	Right of Use - Lease (including Leasehold Land)	2,051	-
-	-	Goodwill on Consolidation	21,388	21,422
		Investments:		
2,636	2,636	UltraTech Cement (Subsidiary)	-	-
17,077	17,077	AB Capital (Subsidiary)	-	-
-	-	AMC (JV)	5,299	4,914
747	1,037	Investment in other equity accounted investees	1,278	1,371
2,652	3,769	Liquid Investments	8,467	7,006
2,040	1,841	Vodafone Idea	2,040	1,841
4,648	4,812	Other Investments(Hindalco, ABFRL, AB Capital surplus investments etc.)	8,388	5,961
-	-	Investment of Insurance Business	18,203	16,532
-	-	Assets held to cover linked liabilities	24,835	25,166
-	-	Loans and advances of financing activities	59,862	61,972
6,778	7,597	Other Assets, Loans & Advances	24,269	24,483
50,412	51,813	APPLICATION OF FUNDS	2,46,094	2,41,205
1,840		Net Debt / (Surplus)	23,092	22,171

**Appendix** 

#### **INCOME STATEMENT - STANDALONE**

Dautiantaur (Da Cu )	Quar	terly	Half Year		
Particulars (Rs. Cr.)	Q2FY20	Q2FY19	H1FY20	H1FY19	
Net Revenue from Operations	4,797	5,118	9,798	9,907	
Other Income*	286	275	371	372	
EBITDA	946	1,352	1,874	2,528	
EBITDA Margin (%)	19%	25%	18%	25%	
Finance Cost	86	52	164	111	
Depreciation	209	187	412	370	
PBT	651	1,113	1,298	2,047	
Tax Expense	124	296	332	588	
Exceptional items (Net of Tax)#	-	(2,003)	(238)	(2,003)	
PAT (After Exceptional Items)	526	(1,187)	728	(544)	
PAT (Before Exceptional Items)	526	817	966	1,459	

<sup>\*</sup> Other income includes dividend received from UTCL of Rs. 206 Crore in Q2 FY20 and Rs. 196 Cr. in Q2 FY19 # Exceptional item comprises of the following:

Financial Overview

<sup>•</sup> Impairment loss of investment in Aditya Birla Payments Bank Limited (Net of Tax) in Q1 FY20

<sup>•</sup> Consequent to Vodafone Idea Ltd ceasing to be an associate of the Company, Rs. 2,003 Crore pertaining to the difference between book value and fair value of Vodafone Idea Itd as on 20 August 2018 is charged to the P/L statement

# GRASIM

#### **INCOME STATEMENT – CONSOLIDATED**

	Quart	erly	Half Year		
Particulars (Rs. Cr.)	Q2FY20	Q2FY19	H1FY20	H1FY19	
Net Revenue from Operations	18,430	17,892	38,519	35,298	
Other Income	223	252	457	435	
EBITDA	3,180	2,972	7,641	6,288	
EBITDA Margin (%)	17%	16%	20%	18%	
Finance Cost	605	475	1,197	912	
Depreciation	993	894	2,001	1,702	
Share in Profit of JVs and Associates*®	449	(281)	497	(240)	
PBT	2,032	1,321	4,939	3,435	
Tax Expense	553	569	1,544	1,255	
Exceptional items (Net of Tax)	(6)	(2,072)	(63)	(2,146)	
PAT attributable to Minority Shareholders	471	149	1,093	421	
PAT (After Exceptional Items)	1,002	(1,468)	2,239	(387)	
PAT (before exceptional items & one time deferred tax benefit) <sup>@</sup>	639	603	1,933	1,758	

<sup>\*</sup> Q2FY19 and H1 FY19 includes share in Loss of erstwhile Idea Cellular Limited, which is not included in Q2FY20 and H2FY20 as Idea Cellular Limited ceased to be an Associate of the Company consequent to the merger of Vodafone and Idea (w.e.f 31st August 2018) forming Vodafone Idea Limited.

<sup>@</sup> While the Company, some of its subsidiaries, associates and JV's are in process of evaluating the Income tax benefit provided vide Section 115BAB, some have availed the option to pay income tax at lower rate, with a one-time corresponding credit of Rs. 17 Cr. and Rs. 352 Cr. under deferred tax and share in profit and loss of equity accounted investees to P/L respectively



**Appendix** 

# **VISCOSE BUSINESS SUMMARY**

Financial Overview

Particulars (Rs. Cr.)		Quar	ter 2	%	Half	Year	%
		2019-20	2018-19	Change	2019-20	2018-19	Change
Capacity							
VSF	КТРА	566	546	4	566	546	4
VFY	КТРА	46	46	-	46	46	0
Production							
VSF	KT	148	137	8	288	271	6
VFY	KT	11	12	-8	22	23	-4
Sales Volume							
VSF	KT	142	136	4	280	268	4
VFY	KT	10	12	-17	21	23	-9
Net Revenue	Rs. Cr.	2,431	2,605	-7	4,941	5,085	-3
EBITDA	Rs. Cr.	381	576	-34	823	1,162	-29
EBITDA Margin	%	15.6%	22.1%		16.6%	22.7%	
EBIT	Rs. Cr.	273	482	-43	611	976	-37
Capital Employed (Incl. CWIP)	Rs. Cr.	8,015	7,217	11	8,015	7,217	11
ROAvCE (Excl. CWIP)	%	15.8%	29.3%		18.3%	33.2%	

# **CHEMICAL BUSINESS SUMMARY**

Particulars (Rs. Cr.)		Quarter 2		%	Half Yearly		%
		2019-20	2018-19	Change	2019-20	2018-19	Change
Capacity*	KTPA	1,147	1,140	1	1,147	1,140	1
Production*	KT	249	254	-2	491	490	0
Sales Volume*	KT	241	258	-7	479	493	-3
Net Revenue	Rs. Cr.	1,347	1,612	-16	2,851	3,191	-11
EBITDA	Rs. Cr.	273	457	-40	719	952	-24
EBITDA Margin	%	20.2%	28.2%		25.2%	29.7%	
EBIT	Rs. Cr.	208	398	-48	590	836	-29
Capital Employed (Incl. CWIP)	Rs. Cr.	5,077	4,527	12	5,077	4,527	12
ROAvCE (Excl. CWIP)	%	18.6%	38.3%		27.3%	44.4%	

Financial Overview

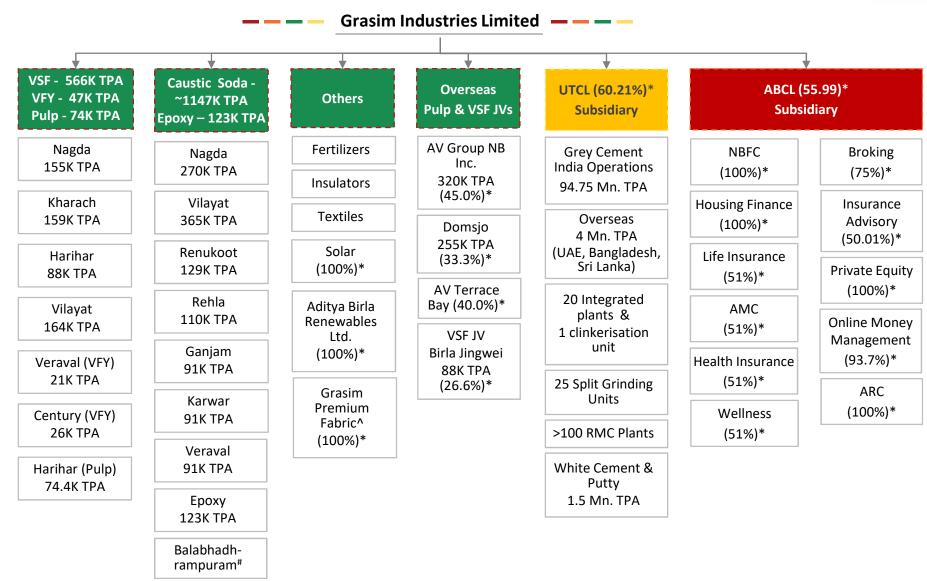
**Appendix** 

<sup>\*</sup> Volume data is for Caustic Soda only. Revenue and EBITDA are for all products in the chemical segment



# ADITYA BIRLA GRASIM

### **GRASIM GROUP STRUCTURE**



<sup>\*</sup> Subsidiary companies - Equity ownership

# Under construction Chlor-Alkali plant with capacity of 146 KTPA

<sup>^</sup> Soktas India has been renamed to Grasim Premium Fabric Private Limited post acquisition

#### FORWARD LOOKING AND CAUTIONARY STATEMENT



Certain statements in this report may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the company's operations include global and Indian demand supply conditions, finished goods prices, feed stock availability and prices, cyclical demand and pricing in the company's principal markets, changes in Government regulations, tax regimes, economic developments within India and the countries within which the company conducts business and other factors such as litigation and labour negotiations. The company assume no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.

Country and Year of Incorporation: India, 1947

Listing: India (BSE/NSE), GDR (Luxembourg)

Bloomberg Ticker: GRASIM IB EQUITY, GRASIM IS EQUITY, GRAS LX (GDR)

Business Description: Viscose, Chemicals, Cement and Financial Services

Market Cap (30<sup>th</sup> September 2019): Rs. 48,000 Cr.

# **NOTES**





# Thank you

# **Grasim Industries Ltd.**

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