

### **Grasim Industries Limited**

Performance Review
Q2FY09

23<sup>rd</sup> October 2008



### **Cautionary Statement**

Statements in this "Presentation" describing the Company's objectives, estimates, expectations or predictions 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, feedstock 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 assumes no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.



### Consolidated Financial Performance – Q2FY09

		<u>%</u>	
	Rs. Crs. Change		
Revenue	4,489	13	
PBIDT	1,025	<b>1</b> (19)	
Interest	77	<b>1</b> 37	
Depreciation	211	<b>1</b> 29	
PBT	737	<b>1</b> (30)	
Total Tax Expenses	174	<b>1</b> (50)	
PAT (before Minority Share)	563	<b>1</b> (20)	
PAT ( after Minority Share)	486	<b>1</b> (22)	
EPS (Rs.)	53.1	<b>1</b> (22)	

- Revenue up by 13%
- PBIDT lower by 19%
  - ➤ Increase in input cost and energy prices across businesses impacted profitability
- Interest up by 37% due to higher borrowings by Subsidiary & JV
- Depreciation higher by 29%
  - Commissioning of projects
  - ➤ Downward revision in estimated useful life of some assets, impact Rs.10 Crs.
- Tax expenses lower by 50%
  - ➤ Current tax of Rs.102 Crs., lower by 68%
  - > Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by 22%
- Cash Profit of Rs.846 Crs. (Rs.898 Crs.), lower by 6%



#### Consolidated Financial Performance – H1FY09

	<u>%</u>		
	Rs. Crs. Change		
Revenue	8,944	11	
PBIDT	2,383	<b>1</b> (10)	
Interest	146	<b>1</b> 27	
Depreciation	410	<b>1</b> 28	
PBT	1,827	<b>1</b> (17)	
Total Tax Expenses	473	<b>(33)</b>	
PAT (before Minority Share)	1,354	<b>1</b> (10)	
PAT ( after Minority Share)	1,158	<b>1</b> (10)	
EPS (Rs.)	126.3	<b>1</b> (10)	

- Revenue up by 11%
- PBIDT lower by 10%
  - ➤ Increase in input cost and energy prices across businesses impacted profitability
- Interest up by 27% due to higher borrowings by Subsidiary & JV
- Depreciation higher by 28%
  - Commissioning of projects
  - ➤ Downward revision in estimated useful life of certain assets, impact Rs.26 Crs.
- Tax expenses lower by 33%
  - > Current tax of Rs.294 Crs., lower by 54%
  - > Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by 10%
- Cash Profit of Rs.1,943 Crs. (Rs.1,888 Crs.), higher by 3%



#### Consolidated Financial Performance

(Rs. Crores) **O2 FY09 Q2 FY08** % Chg. **H1 FY09** H1 FY08 % Chg. **FY08** Net Turnover & Op. Income 4,489.1 3,963.9 13 8,943.7 8,026.1 11 17,126.4 138.1 Other Income 68.2 66.2 3 151.5 310.2 **(9) PBIDT** 1,269.5 2,383.1 2,640.8 5,428.7 1,024.8 (19)(10)**37** 27 77.2 56.4 145.7 114.4 228.8 Interest **Gross Profit** 947.6 1,213.1 (22)2,237.4 2,526.3 (11)5,199.9 Depreciation 163.1 29 321.8 28 670.3 210.9 410.4 Non recurring items 45.7 **PBT** 736.7 1,050.0 (30)1,827.0 2,204.6 (17)4,575.3 Current Tax 101.5 315.6 (68)294.1 638.6 (54)1,472.8 Deferred Tax 72.3 29.0 178.6 61.7 190 150 (7.0)Total Tax 700.3 1,465.8 173.8 344.5 (50)472.7 (33)PAT (Before EO gain & Minority Share) 562.9 705.5 (20)1,354.3 1,504.3 (10)3,109.5 Extraordinary Item 236.7 PAT (incl. EO gain, before Minority Share) 562.9 705.5 (20)1,354.3 1,504.3 (10)3,346.2 Minority Share & Associate 76.5 85.5 196.0 214.7 454.8 PAT (incl. EO gain, after Minority Share) 486.4 620.0 (22)1,158.3 1,289.7 (10)2,891.4 Diluted Earning Per Share (before EO gain, after minority share) (Rs.) 53.05 289.44 67.62 (22)126.33 140.66 (10)Diluted Earning Per Share (incl. EO gain, after minority share) (Rs.) 53.05 67.62 140.66 (22)126.33 (10)315.25 3 3,727.2 Cash Profit (before minority share) 846.1 897.5 1,943.4 1,887.8



### Standalone Financial Performance – Q2FY09

		<u>%</u>	<u>′</u> 0	
	Rs. Crs.	<u>Ch</u>	ange	
Revenue	2,701	1	8	
PBIDT	679		(21)	
Interest Charges	29	1	3	
Depreciation	107	1	22	
PBT	543		(27)	
Total Tax Expenses	124		(50)	
PAT	419		(16)	
EPS (Rs.)	45.8	1	(16)	

- Revenue up by 8%
- PBIDT lower by 21%
  - ➤ Increase in input cost and energy prices across businesses impacted profitability
- Depreciation higher by 22%
  - Commissioning of projects
  - > Downward revision in estimated useful life of some assets, impact Rs.4 Crs.
- Tax expenses lower by 50%
  - ➤ Current tax of Rs.73 Crs., lower by 67%
  - ➤ Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by 16%
- Cash Profit of Rs.577 Crs. (Rs.611 Crs.), lower by 6%



#### Standalone Financial Performance – H1FY09

		<u>%</u>	<u>′</u>	
	Rs. Crs.	<u>Ch</u>	ange	(
Revenue	5,317	1	7	
PBIDT	1,513		(12)	
Interest Charges	59	1	5	
Depreciation	212	1	23	
PBT	1,242		(17)	
Total Tax Expenses	308		(36)	
PAT	934	1	(8)	
EPS (Rs.)	101.8	1	(8)	

- Revenue up by 7%
- PBIDT lower by 12%
  - ➤ Increase in input cost and energy prices across businesses impacted profitability
- Depreciation higher by 23%
  - Commissioning of projects
  - > Downward revision in estimated useful life of some assets, impact Rs.13 Crs.
- Tax expenses lower by 36%
  - ➤ Current tax of Rs.205 Crs., lower by 52%
  - ➤ Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by 8%
- Cash Profit of Rs.1,249 Crs. (Rs.1,237 Crs.), marginally higher by 1%

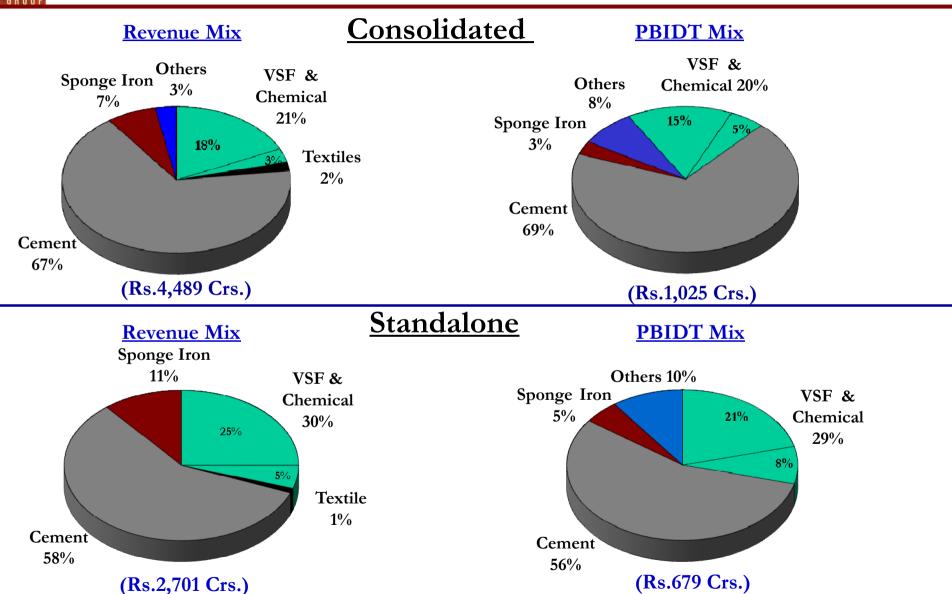


#### Standalone Financial Performance

(Rs. Crores) % Chg. **Q2 FY09 Q2 FY08** H1 FY09 H1 FY08 % Chg. **FY08** Net Turnover & Op. Income 2,700.5 2,508.4 8 5,316.9 4,946.0 7 10,315.3 277.6 Other Income 84.4 47.5 78 142.6 113.1 26 **PBIDT** 678.8 863.1 1,513.1 1,722.9 (12)3,424.5 (21)28.8 28.0 3 59.3 56.4 5 107.0 Interest **Gross Profit** 650.0 835.1 (22)1,453.8 1,666.5 (13)3,317.5 Depreciation 106.9 87.5 22 211.9 172.5 23 353.3 Non Recurring Item 45.7 PBT (before EO gain) 1,494.0 3,009.9 543.1 747.6 (27)1,241.9 (17)Current Tax 73.1 223.7 **(67)** 204.9 429.5 (52)952.7 **Deferred Tax** 95 50.5 24.1 110 103.3 53.1 9.6 **Total Tax** 482.6 962.3 123.6 247.8 (50)308.2 (36)PAT (before EO gain) 499.8 933.7 1,011.4 2,047.6 419.5 (16)**(8)** Extraordinary Items 185.0 PAT (incl. EO gain) 419.5 499.8 933.7 1,011.4 (8) 2,232.6 (16)Diluted Earning Per Share (before EO gain) (Rs.) 45.75 54.51 (16)101.83 110.31 **(8)** 223.24 Diluted Earning Per Share (incl. EO gain) (Rs.) 45.75 54.51 101.83 110.31 243.42 (16)**(8)** Cash Profit (before EO Gain) 576.9 611.4 1,248.9 1237.1 2,364.8 **(6)** 



### Segmental Performance – Q2FY09





### Financial Highlights



#### Grasim Consolidated Financials

(Rs. Crores)	FY06	FY07	FY08	H1 FY09
Net Turnover	10,224	14,069	16,974	8,856
PBIDT	2,337	4,290	5,429	2,383
PAT <sup>#</sup> (After Minority share)	1,041	1,967	2,655	1,158
Net Worth	4,833	6,558	9,140	10,688
Capital Employed	10,188	13,443	17,151	19,505
PBIDT Margins(%)	22.9	30.3	31.7	26.6
EPS (Rs.) #	113.5	214.6	289.4	126.3
Interest Cover <sup>^</sup> (x)	8.7	13.3	13.1	10.9
Debt: Equity (x)	0.69	0.66	0.54	0.49
Book Value (Rs.)	527	715	997	1,166
ROAvCE (PBIT Basis) (%) \$	17.8	31.1	31.1	21.5
RONW (%) * #	23.4	34.5	33.8	23.4

<sup>#</sup> before extraordinary gains

- Strong Balance sheet
  - > Net worth at \$2.2 Bn.
  - ➤ Capital Employed at \$4.0 Bn.
- Debt-equity at 0.49
  - ➤ Net leveraging lower at 0.44
- **ROAvCE** at 21.5%
- Return on equity at 23.4%

<sup>\$</sup> Capital Employed includes CWIP

<sup>\*</sup> Excluding Minority share

<sup>^</sup> Interest capitalised also considered for interest cover



#### **Grasim Standalone Financials**

(Rs. Crores)	FY06	FY07	FY08	H1 FY09
Net Turnover	6,653	8,572	10,215	5,263
PBIDT	1,597	2,619	3,424	1,513
PAT *	863	1,536	2,048	934
Net Worth	4,978	6,226	8,137	9,074
Capital Employed	7,542	9,760	11,946	12,655
Capital Employed (Excl. subsidiary Investments)	5,190	7,284	9,409	10,117
PBIDT Margin (%)	24.0	30.3	33.2	28.5
EPS (Rs.) *	94.1	167.5	223.2	101.8
Interest Cover <sup>^</sup> (x)	11.9	15.7	14.5	13.6
Debt: Equity (x)	0.40	0.47	0.39	0.32
Book Value (Rs.)	543	679	887	990
ROAvCE (excl. subsidiary investment) (PBIT Basis) (%) \$	26.7	36.4	36.8	26.0

<sup>•</sup> Strong Balance sheet

- ➤ Low gearing at 0.32
- ➤ Net gearing lower at 0.27
- **➤** Comfortable interest cover
- ROAvCE in H1FY09 at 26%, on substantially higher capital employed (which includes assets under commissioning)
- Strong funding capabilities to support Company's future growth plans

<sup>\$</sup> Capital Employed includes CWIP \* Before extraordinary items

<sup>^</sup> Interest capitalised also considered for interest cover



### Business Review – Q2FY09

- VSF
- Chemicals
- Cement
- Sponge Iron



# Viscose Staple Fibre: Q2FY09 Highlights

,		-	
	Q2FY09	Q2FY08	% Chg.
Capacity (TPA)	333,975	270,100	24
Production (MT)	62,973	69,678	(10)
Sales Volumes (MT)	62,536	70,183	(11)
Net Revenue (Rs. Crs.)	691.1	790.8	(13)
Realisation (Rs./MT)	101,768	102,978	(1)
PBIDT (Rs. Crs.)	147.7	315.6	(53)
PBIDT Margin (%)	21.4%	39.9%	
PBIT (Rs. Crs.)	120.9	294.7	(59)
ROAvCE % @	26.9%	91.8%	

<sup>(</sup>a), Capital employed includes CWIP

- Sales Volume impacted due to sluggish demand
  - ➤ Global slowdown coupled with inflationary pressure impacted textile sector
  - > Liquidation of inventory in the value chain
- Realisation marginally down
- Significant drop in operating profits and margins due to
  - ➤ Unprecedented increase in sulphur prices
  - ➤ Higher caustic and pulp prices
  - > Unable to pass on cost increase to customers
  - **➤** Weakening of Rupee
  - > Lower volumes



### Viscose Staple Fibre: Outlook

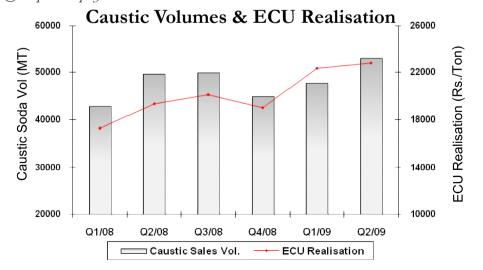
- Demand expected to remain subdued in the short to medium term till improvement in Global economic situation
- Domestic prices likely to remain at current levels
- Margins expected to remain range bound
  - ➤ Lower volumes and high input costs
- Sharp fall in sulphur price and declining trend in pulp price
  - > Partially offset by weakening of rupee
- AV Nackawic pulp mill converted to produce rayon grade pulp in August 08
  - > Plant under stabilization
- Chinese JV capacity being expanded from 35K TPA to 72K TPA (by Q4FY09)



### Chemical: Q2FY09 Highlights & Outlook

	Q2FY09	Q2FY08	% Chg.
Caustic Capacity (TPA)	258,000	258,000	
Caustic Production (MT)	55,137	48,752	13
Caustic Sales Volumes (MT)	53,103	49,634	7
Net Revenue (Rs. Crs.)	145.3	113.6	28
ECU Realisation (Rs./MT)	22,777	19,331	18
PBIDT (Rs. Crs.)	51.8	40.3	28
PBIDT Margin (%)	35.6%	35.5%	
PBIT (Rs. Crs.)	44.9	34.4	31
ROAvCE % @	51.8%	45.2%	

(a), Capital employed includes CWIP



- Quarterly performance at historical high
- Sales volume up by 7% with higher demand from end user industry, particularly Alumina
- ECU realisation up by 18% driven by strong caustic prices
- Margins maintained despite substantial increase in salt, sulphuric acid and power cost

#### **Outlook**

- Demand likely to be impacted due to global market crisis
- ECU realisation likely to decline due to pressure on Chlorine & HCl prices



### Cement: Q2FY09 Highlights

		Q2FY09	Q2FY08	% Chg.
Grey Cement				
Capacity \$	Mn. TPA	18.05	13.12	38
Production	Mn. MT	3.65	3.62	1
Sales Volumes*	Mn. MT	3.70	3.60	3
Realisation	Rs./MT	3,446	3,173	9
<u>RMC</u>				
Sales Volumes	Lac Cu. Mtrs.	6.44	4.43	45
Realisation	Rs./Cu Mtrs.	2,823	2,709	4
White Cement				
Production	MT	102,322	89,733	14
Sales Volumes **	MT	106,597	92,566	15
Realisation	Rs./MT	7,958	6,850	16
Net Revenue	Rs. Crs.	1,591.1	1,356.2	17
PBIDT	Rs. Crs.	379.5	442.2	(14)
PBIDT Margin	(%)	23.8%	32.6%	
PBIT	Rs. Crs.	316.6	394.8	(20)
ROAvCE @	9/0	21.5%	44.6%	

<sup>\$</sup> New capacity of 1.3 Mn. TPA added in Sep. '08 (Avg. Q2 Capacity 16.75 Mn. TPA)

- Low volume growth in grey cement due to new capacity under stabilisation
- Impressive growth in RMC business supported by network expansion
- Encouraging performance from White cement business with higher realisations and volumes
- Revenue up by 17% aided by higher realisations and higher RMC volumes
- Reduction in operating margins (by 8.8 %point) due to higher input costs
  - > Imported coal price more than doubled
  - Significant increase in non linkage coal prices
  - > Reduction in linkage coal availability
  - Escalation in raw material, freight, packing and maintenance cost

<sup>\*</sup> Includes captive consumption for RMC

<sup>\*\*</sup> Includes captive consumption for value added products

<sup>@</sup> Capital employed includes CWIP



#### Cement: Outlook

- Cement demand likely to get impacted, expected to grow at 7-8%
  - ➤ Moderation in economic growth rate
  - > Slowdown in real estate and infrastructure sector
  - ➤ High interest rate
- New capacity expected in FY'10 and FY'11 could lead to surplus scenario from calendar year 09
  - > Prices and earnings may come under pressure
- Slight improvement in operating margins expected from current low levels in short term
  - > Drop in imported coal and petcoke prices, though partially offset by weak rupee
  - ➤ Higher volumes and lower maintenance expenses compared to 1<sup>st</sup> half due to seasonal impact
- Commissioning of new plants in Grasim to ease capacity constraint and lead to volume growth, going forward



### Cement Project Status

• 4.4 Mn. TPA Shambhupura, Raj. : Clinker production commenced

: Grinding facility to be commissioned in Q4

> Split Grinding unit at Dadri, U.P. : Commissioned in Q2

• 4.5 Mn. TPA Kotputli, Raj. : Expected commissioning in Q4

• 4.9 Mn. TPA Tadpatri, A.P. (Ultra Tech) : Clinker production commenced

: Grinding facility to be commissioned in Q3

> Split Grinding at Ginigera, Kar., (UltraTech): Commissioned in Q2

• Thermal power plants of 94 MW commissioned in Grasim and UltraTech in first half

 Further Thermal power plant capacity of 242 MW to be commissioned in a phased manner in second half

 Delay in grinding capacity at mother plant unlikely to impact despatches as split grinding units commissioned



### Sponge Iron: Q2FY09 Highlights

	Q2FY09	Q2FY08	% Chg.
Capacity (TPA)	900,000	900,000	
Production (MT)	112,186	146,673	(24)
Sales Volumes (MT)	117,972	141,960	(17)
Net Revenue (Rs. Crs.)	303.6	209.8	45
Realisation (Rs./MT)	25,373	14,503	75
PBIDT (Rs. Crs.)	32.2	29.9	8
PBIDT Margin (%)	10.6%	14.3%	
PBIT (Rs. Crs.)	23.7	21.2	12
ROAvCE (%) @	18.9%	16.4%	

<sup>@</sup> Capital employed includes CWIP

- Production lower due to planned shutdown for modification of reactor
- Consequently, lower sales volume during the quarter
- Higher sponge iron prices offset by higher input costs
  - > Pellet prices doubled
  - > Iron ore prices up by 75%
  - > Sharp rise in naphtha and propane cost
- Sale of Sponge Iron undertaking progressing per schedule
  - Scheme of arrangement approved by Shareholders, Secured Creditors and Unsecured Creditors
  - > Final petition filed in M.P. High Court



# Capex



### Capex plans

● Capex Summary Rs. Crores

	Total Project	Net .	Cash O	utflow
	Cost	Capex *	FY09	FY10
Cement Business	5,952	2,902	1,891	927
- Projects: Kotputli (4.5 Mn. TPA), Shambhupura (4.4 Mn. TPA), Dadri - GU (1.3 Mn. TPA) (incl. 96 MW TPP)	4,319	1,496		
- 2 Nos. Power Plants (48 MW), Waste Heat Recovery System (15 MW)	429	208		
- RMC Plants (24 Nos., Capacity 4.6 mn. cu. mtrs.) & New Products	411	405		
- Modernisation, Upgradation and others	793	793		
<u>VSF Business</u> – Modernisation & Upgradation	441	441	252	144
Other Businesses	102	102	86	18
Grasim	6,495	3,445	2,229	1,089
UltraTech	4,620	2,466	1,350	669
Grasim and UltraTech	11,115	5,911	3,579	1,758
Cement Business (Grasim & UltraTech)	10,572	5,368	3,241	1,596

<sup>\*</sup> Net of capex incurred till FY08

● H1FY09 Capex spent: Grasim - Rs.1,002 Crs.; (Cement 815 Crs., VSF 128 Crs., Others 59 Crs.)
: UltraTech - Rs.672 Crs.



# Capex plans - Ultra Tech

Capex Summary

Rs. Crores

	Total Project Cost	Project	Net .	Cash (	Outflow
			Capex *	FY09	FY10
- 4.9 Mn. TPA Tadpatri Project, A.P. (incl. 50 MW TPP)	1,967	508			
- 3 Nos. Power Plants (175 MW), Waste Heat Recovery System (25 MW)	1,346	659			
- Grinding and Jetty Capacity Expansion at Pipavav / Jafrabad & Bulk Terminal in Mumbai	470	470			
- RMC plants (17 Nos., Capacity 3.3 mn. cu. mtrs.)	150	142			
- Modernisation, Upgradation and others	687	687			
UltraTech	4,620	2,466	1,350	669	

<sup>\*</sup> Net of capex incurred till FY08

• H1FY09 Capex spent : Rs.672 Crs.



## **UltraTech Performance**



#### UltraTech: Consolidated Financial Performance – Q2FY09

(Rs. Crores)

	Q2 FY09	Q2 FY08	% Chg.
Revenue	1,477.2	1,212.9	22
Other Income	7.3	12.3	(41)
PBIDT	329.4	356.6	(8)
PBIDT Margin (%)	22.2%	29.1%	
Interest	31.0	20.3	53
Depreciation	81.4	58.6	39
PBT	217.0	277.7	(22)
Total Tax Expenses	49.5	93.5	(47)
PAT after Minority share	166.9	184.1	(9)

- Revenue up by 22% increased volumes and higher realisation
- Reduction in operating margins due to higher input costs
  - > Imported coal price more than doubled
  - Significant increase in non linkage coal cost
  - > Reduction in linkage coal availability
  - Escalation in raw material, packing and maintenance costs
- Higher interest cost due to increased borrowings for Capex
- Depreciation up by 39%
  - ➤ Commissioning of pojects and downward revision in estimated useful life of certain assets
- Tax expenses lower by 47%
  - > Total tax expenses and average tax rate for the year expected to be lower
- PAT lower by 9%



### UltraTech Consolidated: Highlights

	Q2 FY09	Q2 FY08	% Chg.
Capacity (Mn. TPA) *	19.5	17.0	15
Production (Mn. MT)			
Cement	3.33	3.34	
Sales volumes (Mn. MT)			
Cement - Domestic	3.23	3.15	3
- Exports	0.19	0.20	<b>(1)</b>
Clinker	0.66	0.26	146
	4.08	3.61	13
RMC Volumes (Lac. Cu. Mtr.)	3.18	1.85	72
Realisation (Rs./MT)			
Cement (Domestic)	3,474	3,259	7
Cement (Exports)\$	4,512	3,144	44
Clinker (Domestic & Exports)	2,478	1,919	29

<sup>\*</sup> New capacity of 1.3 Mn. TPA added in Sep.' 08 (Avg. Q2 Capacity 18.2 Mn. TPA)

- Sales volume up by 13%
  - > Exports demand emanating from middle east
- RMC volume up by 72%
- High realisation in export markets: FOB
  - Cement \$67/ton, Clinker \$57/ton



# **Summary**



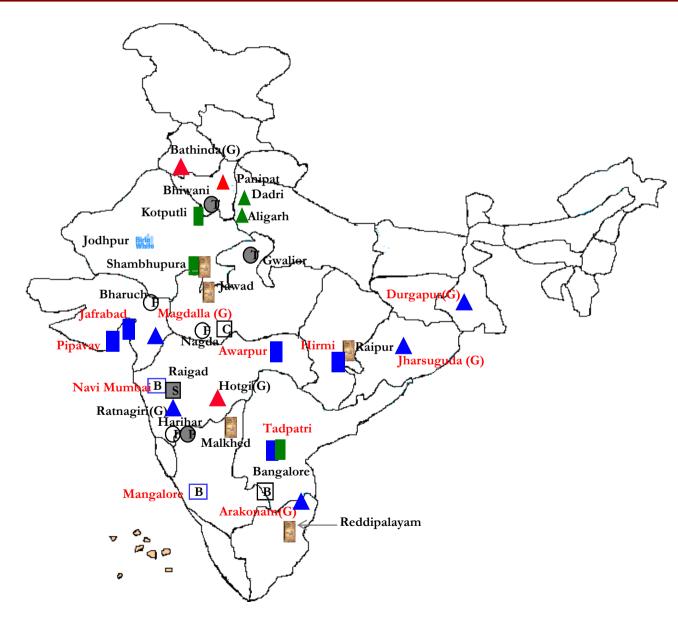
#### Summary

- Grasim A VSF and Cement major
  - ➤ With strong competitive edge
  - **→** Global size operations
  - > Consolidating leadership position with strong organic growth
- Domestic leadership in Cement
  - ➤ Major Capex on capacity expansions, captive power plants, RMC and modernisation over FY07-FY09 period
  - Focus on greater efficiency through cost control
- Leading global player in VSF
  - **➤** Global presence
  - > Planned strategy for growth of plantation, pulp and fibre capacities



#### Plant Locations- Grasim & its subsidiaries

- Proposed Cement Projects
- ▲ Proposed Grinding Units
- Grey Cement plants
- ▲ Grinding Units (G)
- B Bulk Cement Terminal
- UltraTech Cement Plants
- ▲ UltraTech Grinding Units (G)
- **B** UltraTech Bulk Cement Terminals
- Fibre plants
- Pulp plant
- **C** Chemical plant
- Textiles units
- Sponge Iron plant



Not to scale



Thank You



# Grasim Industries Limited Annexures



#### **Annexures**

- Consolidated and Standalone Financial
- Consolidated and Standalone Profitability
- Segmental Performance Q2 FY09
- VSF Summary
- Chemical Summary
- Cement Summary
- Sponge Iron Summary
- UltraTech Performance



(Rs. Crores)

Gross Block \$

Cement Subs. Investment

Net Block \$

**Investments** 

Net Worth

**Debts** 

**Net Current Assets** 

Capital Employed

**Minority Interest** 

Debt: Equity (x)

Book Value (Rs.)

**Deferred Tax** 

Goodwill

### Financial Snapshot

**FY05** 

6,052

3,204

2,362

939

426

6,931

4,324

2,008

599

0.46

472

**FY06** 

6,416

3,307

2,352

1,422

7,542

4,978

1,980

584

0.40

543

461

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**FY07** 

7,974

4,593

2,476

2,141

9,760

6,226

2,951

583

0.47

679

887

550

#### **FY08 H1FY09** 10,615 11,608 7,840 7,050 2,537 2,538 1,893 1,109 466 1,168 11,946 12,655 8,137 9,074 3,202 2,871 607 710 0.39 0.32

990

#### Consolidated

FY05	FY06	FY07	FY08	H1FY09
11,312	11,927	14,481	19,258	21,188
6,294	6,411	8,468	12,919	14,478
1,958	1,773	1,844	1,991	2,000
769	1,352	2,272	1,661	1,295
674	652	859	580	1,732
9,695	10,188	13,443	17,151	19,505
4,082	4,833	6,558	9,140	10,688
500	514	859	1,276	1,472
3,934	3,683	4,873	5,577	6,009
1,179	1,158	1,153	1,158	1,336
-				

0.86	0.69	0.66	0.54	0.49
445	527	715	997	1,166

<sup>\$</sup> Block includes CWIP



# Profitability Snapshot

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(Rs. Crores)	FY05	FY06	FY07	FY08	H1FY09
Gross Turnover	7,201	7,638	9,573	11,552	5,960
Net Turnover	6,229	6,653	8,572	10,215	5,263
PBIDT	1,785	1,597	2,619	3,424	1,513
PBIDT Margin (%)	28.7	24.0	30.3	33.2	28.5
Interest	139	103	112	107	59
PBDT	1,646	1,494	2,507	3,317	1,454
Total Tax Expenses	418	343	691	962	308
PAT # (After Minority Share)	886	863	1,536	2,048	934

EPS (Rs.)	96.6	94.1	167.5	223.2	101.8
DPS (Rs.)	16.0	20.0	27.5	30.0	-
ROAvCE (PBIT Basis)(%)	<sup>\$</sup> 35.1	<sup>\$</sup> 26.7	<sup>\$</sup> 36.4	\$ 36.8	<sup>\$</sup> 26.0
RONW (%)					
Interest Cover (x)	9.6	11.9	15.7	14.5	13.6

#### Consolidated

FY05	FY06	FY07	FY08	H1FY09
10,776	11,746	15,674	19,113	9,948
9,292	10,224	14,069	16,974	8,856
2,272	2,337	4,290	5,429	2,383
24.5	22.9	30.3	31.7	26.6
284	219	229	229	146
1,988	2,118	4,061	5,200	2,237
442	403	1,092	1,466	473
880	1,041	1,967	2,655	1,158

96.0	113.5	214.6	289.4	126.3
21.4	17.8	31.1	31.1	21.5
23.7	23.4	34.5	33.8	23.4
6.3	8.7	13.3	13.1	10.9

<sup>\$</sup> Adjusted for investments in cement subsidiaries and related income

<sup>#</sup> before extraordinary gain



# Segmental Performance – Q2FY09

Standalone Rs. Crores

Standarone	Rs. Crores											
	Rev	enue	PB	IDT	PBIDT M	Iargin (%)	PE	BIT	Capital I	Employed		CE (%) 'basis)
Business	Q2FY09	Q2FY08	Q2FY09	Q2FY08	Q2FY09	Q2FY08	Q2FY09	Q2FY08	Q2FY09	Q2FY08	Q2FY09	Q2FY08
VSF	691	791	148	316	21.4	39.9	121	295	1,914	1,358	26.9	91.8
Chemical	145	114	52	40	35.6	35.5	45	34	360	304	51.8	45.2
Cement	1,591	1,356	379	442	23.8	32.6	317	395	6,321	3,997	21.5	44.6
Sponge Iron	304	210	32	30	10.6	14.3	24	21	544	481	18.9	16.4
Operations			612	831			507	745	9,161	6,303	23.7	51.5
Cement Sub.									2,538	2,561		
Company as a whole	2,701	2,508	679	863	25.1	34.4	572	776	12,655	10,641	<sup>@</sup> 22.1	<sup>@</sup> 40.4
Consolidated	d											
VSF	825	901	151	326	18.3	36.2	121	303	2,518	1,622	20.9	79.4
Cement \$	3,034	2,601	709	803	23.4	30.9	565	695	14,279	10,203	16.9	29.1
Company as a whole \$	4,489	3,964	1,025	1,270	22.8	32.0	814	1,106	19,505	14,719	17.8	31.4

<sup>\$</sup> including minority share

<sup>@</sup> ROCE calculated after excluding investment in cement subsidiaries & related income Capital Employed includes CWIP



# **Segmental Performance – H1FY09**

Standalone Rs. Crores

Business	Revo	enue	PB	IDT	TPRIDT Maroin (%) I PRIT I Capital Employed I		Capital Employed		vCE (%) T basis)			
	H1 FY09	H1 FY08	H1 FY09	H1 FY08	H1 FY09	H1 FY08	H1 FY09	H1 FY08	H1 FY09	H1 FY08	H1 FY09	H1 FY08
VSF	1,336	1,498	343	572	25.7	38.2	291	531	1,914	1,358	32.4	82.7
Chemical	272	206	94	68	34.5	33.2	79	57	360	304	45.8	37.2
Cement	3,217	2,764	867	933	27.0	34.1	742	839	6,321	3,997	25.2	47.5
Sponge Iron	553	431	106	65	19.2	15.1	89	48	544	481	35.5	18.5
Operations			1,411	1,642			1,202	1,473	9,161	6,303	28.1	50.9
Cement Sub.									2,538	2,561		
Company as a whole	5,317	4,946	1,513	1,723	28.5	34.8	1,301	1,550	12,655	10,641	<sup>@</sup> 26.0	<sup>@</sup> 40.3
Consolidated	1											
VSF	1,618	1,718	352	572	21.8	33.3	293	525	2,518	1,622	25.4	68.8
Cement \$	6,159	5,427	1,667	1,777	27.1	32.7	1,389	1,566	14,279	10,203	20.8	32.8
Company as a whole \$	8,943	8,026	2,383	2,641	26.6	32.9	1,973	2,319	19,505	14,719	21.5	32.9

<sup>\$</sup> including minority share

<sup>@</sup> ROCE calculated after excluding investment in cement subsidiaries & related income Capital Employed includes CWIP



# Viscose Staple Fibre: Summary

		Q2 FY09	Q2 FY08	% Chg.	H1 FY09	H1 FY08	% Chg.	FY08
Capacity	TPA	333,975	270,100	24	333,975	270,100	24	333,975
Production	MT	62,973	69,678	(10)	121,056	138,233	(12)	279,901
Sales Volumes	MT	62,536	70,183	(11)	119,295	139,579	(15)	269,781
Net Revenue	Rs. Crs.	691.1	790.8	(13)	1,335.5	1,497.6	(11)	3,010.7
Avg. Realisation	Rs./MT	101,768	102,978	(1)	101,835	98,741	3	103,316
PBIDT	Rs. Crs.	147.7	315.6	(53)	343.0	571.9	(40)	1,097.1
PBIDT Margin	%	21.4%	39.9%	1	25.7%	38.2%	-	36.4%
PBIT	Rs. Crs.	120.9	294.7	(59)	291.4	530.9	(45)	1,012.0
Capital Employed	Rs. Crs.	1,914	1,358	41	1,914	1,358	41	1,682
ROAvCE (PBIT Basis)	%	26.9%	91.8%		32.4%	82.7%		70.0%



# Chemical: Summary

		Q2 FY09	Q2 FY08	% Chg.	H1 FY09	H1 FY08	% Chg.	FY08
Capacity	TPA	258,000	258,000		258,000	258,000		258,000
Production	MT	55,137	48,752	13	102,221	91,595	12	188,537
Sales Volumes	MT	53,103	49,634	7	100,903	92,506	9	187,356
Net Revenue	Rs. Crs.	145.3	113.6	28	271.9	206.0	32	417.6
Avg. Realisation	Rs./MT	22,777	19,331	18	22,560	18,333	23	18,963
PBIDT	Rs. Crs.	51.8	40.3	28	93.9	68.4	37	138.1
PBIDT Margin	%	35.6%	35.5%		34.5%	33.2%		33.1%
PBIT	Rs. Crs.	44.9	34.4	31	79.4	56.6	40	114.0
Capital Employed	Rs. Crs.	360	304	18	360	304	18	332
ROAvCE (PBIT Basis)	%	51.8%	45.2%	-	45.8%	37.2%		35.8%



# Cement: Summary

		Q2 FY09	Q2 FY08	% Chg.	H1 FY09	H1 FY08	% Chg.	FY08
Grey Cement								
Capacity	Mn. TPA	18.05	13.12	38	18.05	13.12	38	16.75
Production	Mn. MT	3.65	3.62	1	7.64	7.48	2	15.36
Sales Volumes	Mn. MT	3.70	3.60	3	7.67	7.50	2	15.54
Avg. Realisation	Rs./MT	3,446	3,173	9	3,404	3,126	9	3,192
RMC								
Sales Volumes	Lac Cu. Mtr.	6.44	4.43	45	12.47	8.17	53	19.54
Avg. Realisation	Rs./MT	2,823	2,709	4	2,806	2,649	6	2,731
White Cement								
Capacity	TPA	475,000	475,000		475,000	475,000		475,000
Production	MT	102,322	89,733	14	196,645	182,327	8	407,882
Sales Volumes	MT	106,597	92,566	15	198,665	177,571	12	396,295
Avg. Realisation	Rs./MT	7,958	6,850	16	7,849	6,636	18	6,902
Cement Business								
Net Revenue	Rs. Crs.	1,591.1	1,356.2	17	3,216.7	2,740.3	17	5,912.0
PBIDT	Rs. Crs.	379.5	442.2	(14)	867.2	933.3	<b>(7)</b>	1,876.3
PBIDT Margin	%	23.8%	32.6%	-	27.0%	34.1%		31.7%
PBIT	Rs. Crs.	316.6	394.8	(20)	741.8	839.4	(12)	1,677.6
Capital Employed	Rs. Crs.	6,321	3,997	58	6,321	3,997	58	5,459
ROAvCE (PBIT basis)	%	21.5%	44.6%		25.2%	47.5%		39.3%



# Sponge Iron: Summary

		<b>Q2 FY09</b>	Q2 FY08	% Chg.	H1 FY09	H1 FY08	% Chg.	FY08
Capacity	TPA	900,000	900,000	-	900,000	900,000		900,000
Production	MT	112,186	146,673	(24)	212,718	284,809	(25)	562,000
Sales Volumes	MT	117,972	141,960	(17)	209,177	281,666	(26)	557,187
Net Revenue	Rs. Crs.	303.6	209.8	45	552.5	430.6	28	950.7
Avg. Realisation	Rs./MT	25,373	14,503	75	24,786	14,649	69	15,759
PBIDT	Rs. Crs.	32.2	29.9	8	106.0	65.2	63	159.9
PBIDT Margin	%	10.6%	14.3%	1	19.2%	15.1%	-	16.8%
PBIT	Rs. Crs.	23.7	21.2	12	89.1	47.8	86	125.6
Capital Employed	Rs. Crs.	544	481	13	544	481	13	459
ROAvCE (PBIT Basis)	%	18.9%	16.4%	-	35.5%	18.5%	-	24.8%



### UltraTech: Consolidated Financial Performance

(Rs. Crores) % Chg. % Chg. **Q2 FY09 Q2 FY08** H1 FY09 H1 FY08 **FY08** Cement Production (Mn. MT) 3.33 3.34 7.28 7.25 15.07 Sales Volume(Mn. MT): **Cement-Domestic** 3.23 3.15 3 7.04 6.82 3 14.25 **Cement-Exports** 0.19 0.20 **(1)** 0.34 0.43 (20)0.90 Clinker 0.26 146 1.04 0.79 31 2.09 0.66 **Total Volumes** 4.09 3.61 13 8.42 8.04 5 17.24 Realisation(Rs./MT): **Cement-Domestic** 3,198 3,266 3,474 3,259 7 3,434 7 3,144 44 4,214 3,079 **37** 3,336 **Cement-Exports** 4,512 Clinker 1,919 29 1,892 2,478 2,397 1,718 **40** 1,477.2 1,212.9 22 3,020.7 2,590.5 **17** 5,671.7 Revenue 12.3 39.1 Other Income 7.3 (41)17.6 22.5 (22)**PBIDT** 821.4 329.4 356.6 (8) 800.1 (3) 1,837.2 PBIDT Margin % 22.2% 29.1% 26.3% 31.4% 32.2% 20.3 53 55.7 42.5 31 82.3 Interest 31.0 **Depreciation** 81.4 58.6 **39** 153.2 115.0 33 239.6 **PBT** 277.7 591.2 663.9 1,515.3 217.0 (22)(11)Total Tax 49.5 93.5 161.9 218.9 503.8 (47)(26)**PAT** after Minority Share 166.9 184.1 (9) 428.3 444.6 **(4)** 1,010.1 Earning Per Share, Diluted (Rs.) 13.41 14.79 (9)34.40 35.71 **(4)** 81.11



#### GRASIM, THE ADITYA BIRLA GROUP'S FLAGSHIP COMPANY

PERFORMANCE FOR Q2FY2009

**Consolidated Net Profit** 

Rs.486 Crs.

**Consolidated Net Revenue** 

Rs.4,489 Crs.

#### **Consolidated Financial Performance:**

Rs. Crores

	Q2 FY09	Q2 FY08	H1 FY09	H1 FY08
	F107	F106	FIU7	F100
Net Revenue	4,489	3,964	8,944	8,026
Profit before Taxes	737	1,050	1,827	2,205
Profit after Taxes	563	705	1,354	1,504
Minority Share	(77)	(85)	(196)	(214)
Net Profit	486	620	1,158	1,290
EPS (Rs.)	53	68	126	141

Grasim, an Aditya Birla Group Company, today announced its results for the 2<sup>nd</sup> quarter ended 30<sup>th</sup> September, 2008. Its Consolidated Revenues stood at Rs.4,489 crores (Rs.3,964 crores). Net Profit was lower at Rs.486 crores (Rs.620 crores). Viewed in the backdrop of the general slowdown in the economy and rising input costs, which has affected all industries in general and the sectors that Grasim operates in, in particular, the performance has been satisfactory.

#### **Stand-alone Financial Performance:**

Rs. Crores

	Q2 FY09	Q2 FY08	H1 FY09	H1 FY08
Net Revenue	2,701	2,508	5,317	4,946
Profit before Taxes	543	748	1,242	1,494
Net Profit	419	500	934	1,011
EPS (Rs.)	46	55	102	110

On a stand-alone basis, Grasim's Revenues were at Rs.2,701 crores (Rs.2,508 crores). Net Profit was lower at Rs.419 crores (Rs.500 crores).

#### Highlights of Grasim's operations:

		Q2FY09	Q2FY08	% Change
Production -				
Viscose Staple Fibre	M.T.	62,973	69,678	-10%
Cement	Mn. MT	3.65	3.62	1%
White Cement	M.T.	102,322	89,733	14%
Sponge Iron	M.T.	112,186	146,673	-24%
Caustic Soda	M.T.	55,137	48,752	13%
Sales Volumes -				
Viscose Staple Fibre	M.T.	62,536	70,183	-11%
Cement	Mn. MT	3.70	3.60	3%
White Cement	M.T.	106,597	92,566	15%
Sponge Iron	M.T.	117,972	141,960	-17%
Caustic Soda	M.T.	53,103	49,634	7%

#### <u>Viscose Staple Fibre (VSF) Business</u>

The performance of VSF business was impacted due to the sluggish demand, given the global slowdown and liquidation of inventory in the value chain. The textile sector has been adversely affected due to the rising inflation and a shift in consumer preferences. In line with market realities, the Company has scaled down its production. An unprecedented increase in the price of sulphur and high pulp and caustic soda prices, coupled with the weakening of the Indian rupee, led to a drop in operating profits and margins.

Demand is expected to remain subdued in the short to medium term until the global economic situation improves. Margins are expected to remain range bound due to lower volumes and high input costs. While the prices of pulp and sulphur have started declining, the positive impact thereof is partially offset by the weakening rupee.

The conversion of AV Nackawic plant from paper grade pulp to rayon grade pulp was completed during the quarter.

The long-term outlook for the VSF business is positive.

#### **Chemical Plant**

The Chemical plant posted good performance. Higher demand from end user industries saw Caustic soda volumes improving by 7%. ECU realisations were up by 18%, driven by strong caustic prices. Margins were maintained despite the steep increase in the cost of key inputs and power. ECU realisations are expected to be under pressure, mainly due to the downward trend in the prices of chlorine and HCL.

#### **Cement Business**

In the Cement business, Sales volumes registered an increase of 3%, while Production was marginally higher. The RMC business recorded an impressive growth aided by the network expansion. The sharp escalation in prices of coal and raw materials and higher freight costs impacted margins adversely.

#### **Cement Subsidiary**

The performance of UltraTech Cement Limited, a subsidiary of Grasim, was subdued. The sharp increase in prices of coal and raw materials resulted in variable costs rising by 37%. The combined sales of cement and clinker reflected a growth of 13%. Net Profit was lower by 9% at Rs.167 crores.

#### **Cement Capex plan**

The Company's expansions at Shambhupura and Kotputli in Rajasthan are progressing satisfactorily. At Shambhupura, the production of clinker has commenced. The grinding unit at Dadri also became operational. The grinding unit at Shambhupura and the greenfield plant at Kotputli are expected to be operational in Q4FY09.

The slowdown being witnessed by the real estate and infrastructure sectors has resulted in slackening of demand for cement. The price of cement may come under pressure from CY 2009 owing to the bunching of capacity expansions expected in FY10 and FY11. While the price of imported coal has registered a fall of late, the expected benefit in energy cost will be partially offset by the falling value of the rupee. Going forward, Grasim's new capacities shall ease its capacity constraint, lead to volume growth and improvement in operating profit.

#### **Outlook**

The Company's thrust will be on fortifying its leadership position in the VSF and Cement sectors. Cost optimization and maximization of asset productivity will continue to the Company's hallmarks. The prospects for the Company remain positive.

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#### **Grasim Industries Limited**

Regd. Office: Birlagram, Nagda – 456 331 (M.P.)
Corporate Office: 'A' wing, 2<sup>nd</sup> Floor, Aditya Birla Centre, S.K. Ahire Marg, Worli, Mumbai – 400 030

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#### UNAUDITED FINANCIAL RESULTS FOR THE QUARTER ENDED 30th SEPTEMBER 2008

I. CONSOLIDATED RESULTS:

I. CONSOLIDATED RESULTS:	RTER ENDED 30th SEPT				Rs in Crores
	Three Months ended 30th September 2008	Three Months ended 30th September 2007	Six Months ended 30th September 2008	Six Months ended 30th September 2007	Year ended 31st March 2008 ( Audited )
Net Sales / Income from Operations	4,452.45	3,925.22	8,855.50	7,955.61	16,973.74
Other Operating Income	36.67	38.67	88.16	70.48	152.66
Total Operating Income	4,489.12	3,963.89	8,943.66	8,026.09	17,126.40
Expenditure :					
- Decrease / ( Increase ) in Stock	(0.26)	(65.55)	(159.83)	(34.82)	(174.28
- Raw Material Consumed	1,109.75	872.94	2,081.72	1,689.62	3,703.27
- Purchases of Finished Goods	34.79	23.61	57.35	33.09	74.30
- Payment to & Provision for Employees	230.18	212.23	456.16	383.58	849.32
- Power & Fuel - Freight , Handling & Other Expenses	884.55 537.76	636.39 473.46	1,738.90 1,109.48	1,299.36 986.24	2,907.3° 2,088.94
- Preight, Handling & Other Expenses - Depreciation	210.88	163.10	410.45	321.75	670.3
- Other Expenditure	735.69	607.51	1,414.88	1,179.78	2,559.0
Total Expenditure	3,743.34	2,923.69	7,109.11	5,858.60	12,678.2
•			, in the second		
Profit from Operations before Other Income, Interest & Exceptional Items	745.78	1,040.20	1,834.55	2,167.49	4,448.1
Other Income	68.18	66.23	138.11	151.51	310.2
Profit Before Interest & Exceptional Items	813.96	1,106.43	1,972.66	2,319.00	4,758.3
Interest	77.22	56.42	145.68	114.44	228.7
Profit after Interest but before Exceptional Items	736.74	1,050.01	1,826.98	2,204.56	4,529.6
Writeback of provision for diminution in value of investments	=	-	-	-	45.6
Profit from Ordinary Activities before Tax	736.74	1,050.01	1,826.98	2,204.56	4,575.3
Provision for Current Tax	(101.50)	(315.57)	(294.05)	(638.55)	(1,472.7
Provision for Deferred Tax	(72.30)	(28.96)	(178.57)	(61.68)	6.97
Net Profit from Ordinary Activities after Tax	562.94	705.48	1,354.36	1,504.33	3,109.5
Extra Ordianry Items : Profit on Sale of Shares of Subsidiary company					236.6
Net Profit for the period	562.94	705.48	1,354,36	1,504.33	3,346,2
Less: Minority Share	76.82	84.53	196.65	214.14	456.5
Add : Share in Profit / (Loss) of Associates	0.31	(0.94)	0.61	(0.51)	1.7
Net Profit ( After Minority Share )	486.43	620.01	1,158.32	1,289.68	2,891.4
Paid up Equity Share Capital (Face Value Rs. 10 per share)	91.69	91.69	91.69	91.69	91.69
Reserves excluding Revaluation Reserve					9,013.0
Basic EPS for the period before Extra Ordinary Items ( Rupees )	53.05	67.62	126.33	140.66	289.5
Diluted EPS for the period before Extra Ordinary Items( Rupees )	53.05	67.62	126.33	140.66	289.4
Basic EPS for the period after Extra Ordinary Items( Rupees )	53.05	67.62	126.33	140.66	315.3
Diluted EPS for the period after Extra Ordinary Items ( Rupees )	53.05	67.62	126.33	140.66	315.

II. STANDALONE RESULTS:	Three Months ended 30th September 2008	Three Months ended 30th September 2007	Six Months ended 30th September 2008	Six Months ended 30th September 2007	Rs. in Crores Year ended 31st March 2008 (Audited)
Net Sales / Income from Operations	2,685.26	2,477.59	5,263.45	4,895.15	10,215.05
Other Operating Income	15.27	30.79	53.40	50.83	100.26
Total Operating Income	2,700.53	2,508.38	5,316.85	4,945.98	10,315.31
Expenditure:					
- Decrease / ( Increase ) in Stock - Raw Material Consumed - Purchases of Finished Goods	(32.15) 874.12 13.94	(28.05) 670.90 24.59	(109.82) 1,592.20 29.39	(13.30) 1,297.48 57.81	(130.22 2,828.25 97.40
- Payment to & Provision for Employees	146.55	142.81	288.18	259.08	550.07
- Power & Fuel	466.67	348.51	906.47	672.62	1,476.51
- Freight, Handling & Other Expenses	283.32	245.59	580.79	501.56	1,047.88
- Depreciation - Other Expenditure	106.86 353.66	87.53 288.47	211.86 659.21	172.53 560.91	353.27 1,298.51
Total Expenditure	2,212.97	1,780.35	4,158.28	3,508.69	7,521.6
10th Expenditure	2,212.77	1,700.55	4,130.20	3,300.07	7,521.0
Profit from Operations before Other Income, Interest & Exceptional Items	487.56	728.03	1,158.57	1,437.29	2,793.64
Other Income	84.38	47.51	142.63	113.12	277.58
Profit Before Interest & Exceptional Items	571.94	775.54	1,301.20	1,550.41	3,071.22
Interest	28.82	27.96	59.28	56.43	107.00
Profit after Interest but before Exceptional Items	543.12	747.58	1,241.92	1,493.98	2,964.22
Write back of provision for diminution in value of Investment					45.68
Profit from Ordinary Activities before Tax	543.12	747.58	1,241.92	1,493.98	3,009.90
Provision for Current Tax	(73.06)	(223.73)	(204.93)	(429.43)	(952.71
Provision for Deferred Tax	(50.56)	(24.07)	(103.30)	(53.11)	(9.62
Net Profit from Ordinary Activities after Tax	419.50	499.78	933.69	1,011.44	2,047.53
Extra Ordinary Items: Profit on transfer of Textile units at Bhiwani Profit on Sale of Shares of a Subsidiary Company					4.76 180.23
Net Profit for the period	419.50	499.78	933.69	1,011.44	2,232.60
Paid up Equity Share Capital (Face Value Rs. 10 per share)	91.69	91.69	91.69	91.69	91.69
Reserves excluding Revaluation Reserve					8,040.5
Basic EPS for the period before Extra Ordinary Items (Rupees) Diluted EPS for the period before Extra Ordinary Items (Rupees)	45.75 45.75	54.51 54.51	101.83 101.83	110.31 110.31	223.31 223.24
Basic EPS for the period after Extra Ordinary Items (Rupees)	45.75	54.51	101.83	110.31	243.4
Diluted EPS for the period after Extra Ordianry Items (Rupees)	45.75	54.51	101.83	110.31	243.4
Total Public Shareholding*  - Number of Shares (000's)  - Percentage of Shareholding			56,698 61.85%	58,441 63.75%	57,90 63.23'

<sup>\*</sup>Total public shareholding as defined under Clause 40 A of the listing agreement(excludes shares held by Promoters and Global Depository Receipt holders)

III. SEGMENT REPORTING - CONSOLIDATED					Rs. in Crores
	Three Months ended 30th September 2008	Three Months ended 30th September 2007	Six Months ended 30th September 2008	Six Months ended 30th September 2007	Year ended 31st March 2008 ( Audited )
1. SEGMENT REVENUE					
I. SEGMENT REVENUE					
a Fibre & Pulp	825.46	901.07	1,617.69	1,718.29	3,456.61
b Cement	3,034.25	2,600.87	6,159.06	5,426.71	11,782.44
c Sponge Iron	303.58	209.78	552.50	430.61	950.70
d Chemicals	145.29	113.64	271.94	205.98	417.62
e Textiles	95.50	88.25	167.98	146.18	289.62
f Others	138.37	101.71	279.84	197.67	437.76
TO	TAL 4,542.45	4,015.32	9,049.01	8,125.44	17,334.75
(Less) : Inter Segment Revenue	(53.33)	(51.43)	(105.35)	(99.35)	(208.35)
Total Operating Income	4,489.12	3,963.89	8,943.66	8,026.09	17,126.40
2. SEGMENT RESULTS					
700 0 70 1	120.05	202.70	202.20	525.06	1.011.52
a Fibre & Pulp	120.85	302.78	293.30	525.06	1,011.53
b Cement	564.84	695.24	1,389.32	1,565.85	3,310.69
c Sponge Iron	23.70	21.21	89.09	47.77	125.55
d Chemicals	44.88	34.37	79.38	56.62	114.01
e Textiles f Others	2.39	(0.34)	2.81	(2.18)	(2.88)
	26.70 VTAL 783.36	22.87 1,076.13	57.02 1,910.92	49.07 2,242.19	103.79
	/65.50	1,0/0.13	1,910.92	2,242.19	4,662.69
Add / (Less) : Interest	(77.22)	(56.42)	(145.68)	(114.44)	(228.73)
Net Unallocable Income / (Expenditure )	30.60	30.30	(145.68) 61.74	(114.44) 76.81	(22 <b>8.</b> 73) 95.68
Write back of provision for diminution in value of Investment	50.00	30.30	01.74	/0.01	45.68
Profit before Extra Ordinary Items and Tax Expenses	736.74	1,050.01	1,826,98	2,204.56	4,575.32
Tront before Extra Oramary Items and Tax Expenses	700.7	1,000.01	1,020.70	2,20	4,070.02
3. CAPITAL EMPLOYED					
a Fibre & Pulp			2,517.55	1,622.49	2,108.11
b Cement			14,278.81	10,202.75	12,462.75
c Sponge Iron			543.97	480.83	458.84
d Chemicals			360.46	304.41	332.14
e Textiles			182.06	163.20	172.81
f Others			1,191.24	524.49	674.06
-	TAL		19,074.09	13,298.17	16,208.71
g Unallocated Corporate Capital Employed			434.56	1,424.34	945.71
TOTAL CAPITAL EMPLOYED			19,508.65	14,722.51	17,154.42

#### IV. SEGMENT REPORTING - STANDALONE

		Three Months ended 30th September 2008	Three Months ended 30th September 2007	Six Months ended 30th September 2008	Six Months ended 30th September 2007	Year ended 31st March 2008 ( Audited )
1. SEGMENT REVENUE						
a Fibre & Pulp		691.10	790.81	1,335.52	1,497.55	3,010.66
b Cement		1,591.14	1,357.30	3,216.73	2,763.94	5,946.3
c Sponge Iron		303.58	209.78	552.50	430.61	950.7
d Chemicals		145.29	113.64	271.94	205.98	417.6
e Textiles		16.26	88.25	31.92	146.18	173.2
	TOTAL	2,747.37	2,559.78	5,408.61	5,044.26	10,498.6
(Less) : Inter Segment Revenue		(46.84)	(51.40)	(91.76)	(98.28)	(183.2
Total Operating Income		2,700.53	2,508.38	5,316.85	4,945.98	10,315.3
2. SEGMENT RESULTS						
Fibre & Pulp		120.86	294.68	291.35	530.88	1,012.0
a Fibre & Pulp b Cement		316.56	394.78	741.80	839.44	1,677.6
c Sponge Iron		23.70	21.21	89.09	47.77	125.5
d Chemicals		44.88	34.37	79.38	56.62	114.0
e Textiles		0.14	(0.34)	0.85	(2.18)	(0.7
E TEXTILES	TOTAL	506.14	744.70	1,202.47	1,472.53	2,928.5
Add / (Less):	IOIAL	300.14	744.70	1,202.47	1,472.33	2,726
Interest		(28.82)	(27.96)	(59.28)	(56.43)	(107.0
Net Unallocable Income / (Expenditure )		65.80	30.84	98.73	77.88	142.3
Write back of provision for diminution in value of Investment		05.80	30.64	70.73	77.00	45.0
Profit before Extra Ordinary Items and Tax Expenses		543.12	747.58	1,241.92	1,493,98	3,009.9
Tont before Extra Orumary Items and Tax Expenses		343.12	747.50	1,241.72	1,473.70	3,007.
3. CAPITAL EMPLOYED						
Fibre & Pulp				1.914.08	1,358.26	1,681.9
1				1,914.08 6,321.21	1,358.26 3,996.78	1,681.5 5,459.2
				543.87	3,996.78	5,459 458.1
Sponge Iron Chemicals				343.87 360.46	480.83 304.41	458.8
e Textiles				22.30	163.20	23.1
COLUMN	TOTAL			9,161.92	6,303.48	7,955.3
g Unallocated Corporate Capital Employed	IUIAL			3,496.82	4,341.23	7,955 3,994.i
g Unallocated Corporate Capital Employed  TOTAL CAPITAL EMPLOYED				12,658.74	10,644.71	3,994.1 11,949.4
TOTAL CATTIAL EMILECTED				12,050.74	10,044.71	11,949.4

#### V. NOTES

- 1 Consolidated Results have been prepared in accordance with Accounting Standard on Consolidated Financial Statements (AS-21), Accounting Standard on Accounting for Investments in Associates (AS-23) and Accounting Standard on Financial Reporting of Interest in Joint Ventures (AS-27) issued by the Institute of Chartered Accountants of India (ICAI).
- 2 Segments have been identified in line with the Accounting Standard on Segment Reporting (AS-17), taking into account the organisational structure as well as differential risks and return of these segments. Details of products included in each of the segments are as under:

Fibre & Pulp - Viscose Staple Fibre & Wood Pulp

Cement - Grey & White Cement

Sponge Iron - Sponge Iron

Chemicals - Caustic Soda & Allied Chemicals

Textiles - Fabric & Yarn ( Refer note 7(a) and (b) below)
Others - Mainly Telecom (in consolidated results)

- 3 No investor complaint was pending at the beginning of the quarter. During the quarter, five complaints were received, which have been attended by the company and no complaints were pending at the end of the quarter.
- The matter of implementation of the Scheme of Arrangement u/s 391 to 394 of the Companies Act, 1956 to transfer Company's sponge iron business to it's subsidiary Vikram Sponge Iron Ltd., as reported in previous quarter, is progressing. The equity shareholders, secured creditors (including debenture holders) and the unsecured creditors of the company have approved the Scheme unanimously at their respective court convened meetings held on 13th October, 2008. Company Petitions have been filed by both the Companies in the Hon'ble High Court of Madhya Pradesh, Indore Bench for seeking its approval for the Scheme.
- During the Quarter, the Company has started commercial production of clinker from expansion line at Aditya Cement, Shambhupura, of cement from grinding unit at Dadri and power from Thermal Power Plants at Grasim Cement, Raipur and Vikram Cement, Khor.
- The company has revised estimated useful life of some of the assets, on account of which depreciation is higher by Rs 3.66 Crs for three months ended 30th September, 2008 and by Rs. 12.66 Crs for six months ended 30th September, 2008.
- 7 (a) The standalone financial results of the company for three/ six months ended 30th September, 2008 do not include the financial results of the erstwhile textile units at Bhiwani, as the same have been transferred to Grasim Bhiwani Textiles Ltd. (GBTL), a subsidiary of the company, w.e.f. 1st October, 2007. The impact of the same is not material on the company's standalone financial results for three months ended 30th September, 2008.
- (b) The finacial results of GBTL for three/ six months ended 30th September 2008 are included in the consolidated financial results of the Company for the said period of three months/ six months.
- The consolidated financial results of the company for three/ six months ended 30th September, 2008 do not include the financial results of Shree Digvijay Cement Company Ltd. (SDCCL), as it ceased to be a subsidiary of the company w.e.f. 25th March, 2008. The net profit (after minority share) of SDCCL included in the company's consolidated net profit for the three and six months ended 30th September, 2007 were Rs. 0.81 Crs and Rs.8.90 Crs respectively.
- 9 Previous period's figures have been regrouped / rearranged wherever necessary to conform to the current period's classification.
- The above Unaudited results for the quarter ended 30th September, 2008 have been reviewed by the Audit Committee of the Board and approved by the Board of Directors at the meeting held on 23rd October, 2008. The limited review, as required under Clause 41 of Listing Agreement has been completed by the auditors of the Company and the related report is being submitted to the concerned Stock Exchanges.

For and on behalf of Board of Directors

Place : Mumbai D. D. Rathi
Date : 23rd October, 2008 Whole-time Director

#### GRASIM INDUSTRIES LIMITED

Regd. Office: Birlagram, Nagda 456 331 (M.P.)