

## Chembond Chemicals Limited

About us and our activities

2022-23



#### Welcome

- Chembond Chemicals Limited was founded in 1974
- Consistent performer; dividend paying since inception
- Pan-India manufacturing, sales and service footprint
- Head Office in Navi Mumbai, MH
- DSIR certified R&D facilities at Navi Mumbai, MH and Dudhwada, GJ
- Family driven, professionally managed, agile organization
- New business lines are evaluated and incubated continuously



#### Core Business Units



- Businesses aligned by solutions offered and segments catered
- Each business has a team of specialists working in the field with customers



# Business Unit Walkthroughs

2022-23



# Water Technologies

Chembond Water Technologies Limited
Chembond Clean Water Technologies Limited
Chembond Water Technologies (Malaysia) Sdn Bhd
Chembond Water Technologies (Thailand) Co. Ltd.
2022-23



#### Water

- Water is extensively used by industries
- Different areas / applications of water in industry:
  - Raw Water, Boiler Water, Cooling Water, Wastewater, RO membrane
- Raw water quality and availability varies across the country / world
- Treatment of raw water for any further use thus becomes critical
- Inadequate / improper treatment becomes detrimental to plant performance and longevity

#### WITH YOU FOR YOUR WATER TREATMENT NEEDS





We Offer

- Flocculants
- Media Filters

Disinfectants

- - Corrosion Inhibitors

    - . Chemical Dosing Skid
    - Blow down water filters

- Studge Conditioners
- Oxygen Scavengers
- Condensate Corrosion control
- DM Plant
- Condensate Polisher

- DM Plant
- UF Plant - RO Plant
- RO Membrane treatment

Process side water generally needs to be of a particular quality. This quality is obtained by treating the water through equipment. RO membranes need to be clean and scale free to maintain throughput.

- Microbial cultures
- Aeration system
- Odor control Enzymes
- Filtration equipment

Disinfectants



#### What We Do

- Specialty Water Treatment chemicals
  - Raw water treatment coagulants
  - Boiler water treatment formulations
  - Cooling water treatment products
  - Wastewater treatment flocculants
  - Reverse Osmosis (RO) membrane treatment chemicals
- Water treatment equipment
  - Filtration systems for suspended solids removal
  - RO and Resin based solutions for dissolved solids removal
  - Wastewater treatment systems for treating and recycling water
  - Special solutions for process water treatment and recovery
- Bio-remediation of industrial wastewater using microorganisms









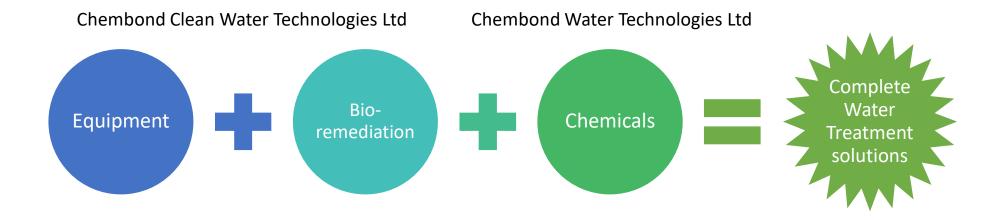






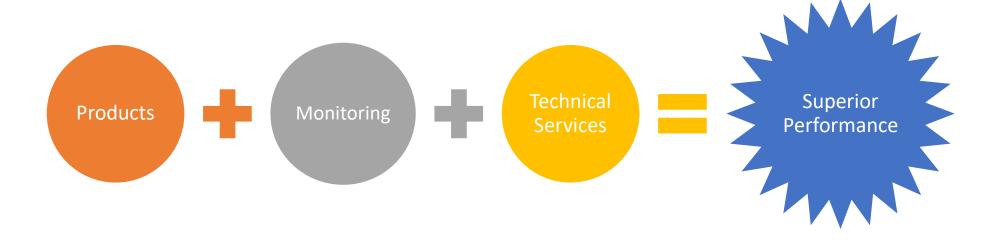


## Complete Water Treatment solutions



# Superior Performance = Customer Satisfaction

chembond





### Customer Segments





### Our Silver Bullets

- Integrated solutions equipment, bio-remediation and chemicals
- Trained, Empowered and Dedicated services team
- Pioneer in India for leading edge technology introductions:
  - Glassy Zinc Polyphosphate corrosion inhibitor
  - Chlorine Dioxide based oxidizing biocide
  - Multicomponent, concentrated product tablets for mid-sized water systems
  - Performance Based, self learning monitoring and control automation
- Excellent track record since 1982



Chembond Material Technologies Private Limited
Phiroze Sethna Private Limited
Gramos Chemicals India Private Limited
2022-23



### Material Technologies

#### Wide range of synergistic products offered

- Metal Treatment Chemicals
- Automotive Sealants
- Industrial Coatings
- Engineering Adhesives
- Tack Cloths & Paint Booth Products
- MRO Products

Used in automotive, steel, appliance, engineering, and general industry



### Metal Treatment Chemicals





Pretreatment of steel for automotive and appliance industry





Wire and tube drawing



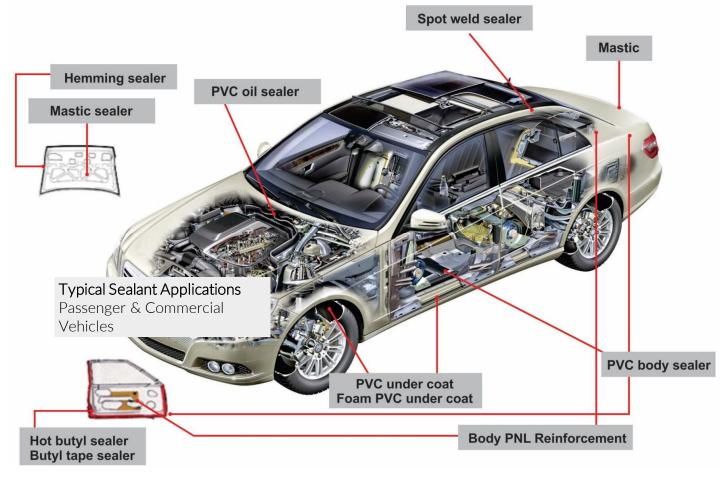
Metal working, lubrication and cleaning



Coil coating



### **Automotive Sealants**





## **Engineering Adhesives**













**Thread Sealant** 



## High Performance Coatings



#### for Corrosion Protection











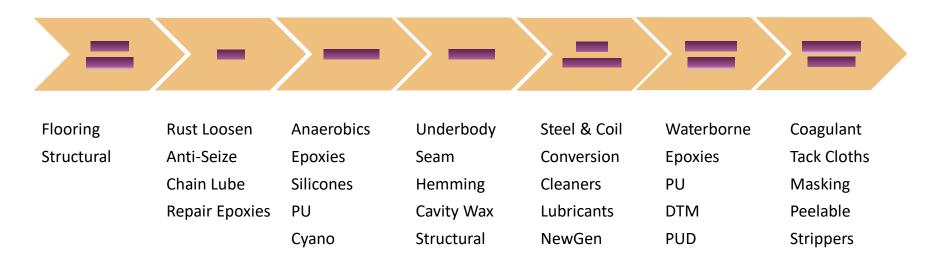




for Industrial & Commercial Floors



### Material Technologies Value Chain



End to End Solutions for the Customer with the service, reliability, and value Chembond is renowned for!



## Animal Health and Nutrition

**Chembond Biosciences Limited** 

2022-23



### About

- Chembond entered this segment in 2010
- Produce nutritional supplements for animal health industry
- Catering mainly to the poultry and dairy industry
- Presence across India with manufacturing at Tarapur
- Quality products at excellent value
- Experienced yet young team



### Product Range

Products that enhance nutrition, reduce waste, improve mortality rates

Enzymes, Probiotics, Prebiotics α D<sub>3</sub> , other
Vitamin
concentrates
and
Premixes

Minerals, incl.
Chelated
Minerals

Disinfectants,
Water
Purification,
Sanitizers



## Construction Chemicals

**Chembond Chemicals Limited** 

2022-23

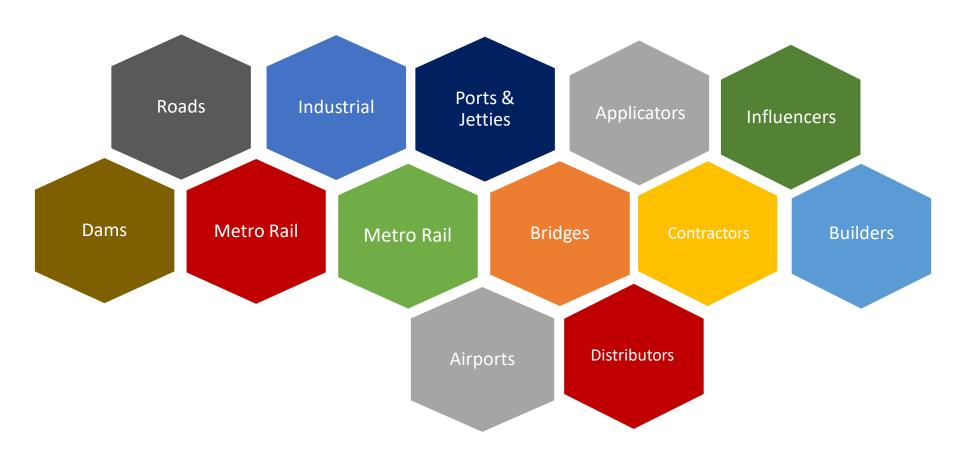


### **Products**

- Products for a wide range of applications
  - Admixtures for concrete modification
  - Sealants based on Polysulphide, PU and Acrylics
  - Waterproofing solutions for under-construction and built-up structures
  - Repair mortars for concrete roads, structures and flooring
  - Curing compounds for concrete
  - Grouts for heavy engineering equipment
  - Tile adhesives and joint fillers



## Customer Segments





























# Industrial Hygiene

Chembond Calvatis Industrial Hygiene Systems Ltd 2022-23





- A JV between Chembond and Calvatis GmbH, Germany
- Cleaning and hygiene products and systems for food processing, beverage, dairy and brewing industries

#### Applications / Industry Served

Applications	Beverage	Dairy	Food Processing	
Cleaning in Place (CIP) Chemicals	✓	1	<b>√</b>	
Bottle Washer Additives	<b>√</b>		_	
Conveyor Lubricants	<b>V</b>	<b>V</b>	<b>√</b>	
Surface Cleaning Products	✓	<b>V</b>	<b>√</b>	
Pasteurizer/ Warmer Treatment Products	✓ .			
PET/ PC Jar Cleaning and Disinfection Chemicals	<b>√</b>			
Membrane Cleaning Products		<b>√</b>		
Crate Washing Chemicals		✓		
Fryer Cleaning Chemicals			<b>√</b>	
Air Treatment Chemicals			<b>V</b>	
Cold Fogging Chemicals	✓	<b>√</b>	<b>\</b>	
Personal Hygiene Chemicals	✓	<b>√</b>	<b>V</b>	
Entrance Hygiene Chemicals	<b>√</b>	<b>V</b>	<b>√</b>	
Smokehouse Cleaning Products			✓	

We also offer detailed audits of CIP systems and process.





**Chembond Distribution Limited** 

2022-23



#### What We Do

- Import, stock and sell specialty chemicals
  - Additives for water treatment chemicals
  - Additives for construction chemicals
  - Additives for paints and inks
  - Polyurethane primers, sealants and coatings





**Chembond Chemicals Limited** 

2022-23



### **Executive Commentary**

O1 2022-23 Consolidated Revenue from operations at Rs. 94.47 crores



4.3% v/s Q4 2021-22



25.7% v/s Q1 2021-22

Revenue Performance of verticals v/s Q4 2021-22

Water Technologies

6.6%

**Material Technologies** 

**11.4%** 

Animal Health

12.5%

<sup>+</sup> Strong Revenue growth continues in Water and Material Technologies business units



### Executive Commentary (continued)

Q1 2022-23 Consolidated EBITDA at Rs. 1.39 crores Consolidated PBT at Rs. 0.20 crores

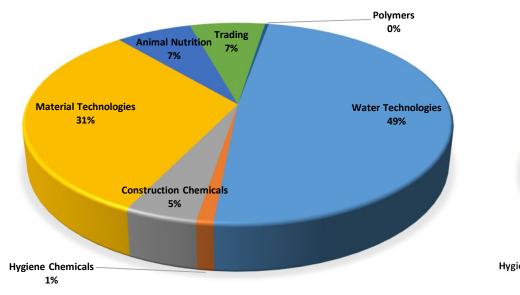
Renewed efforts are on for further revision of prices since some of the input RM prices have again increased.

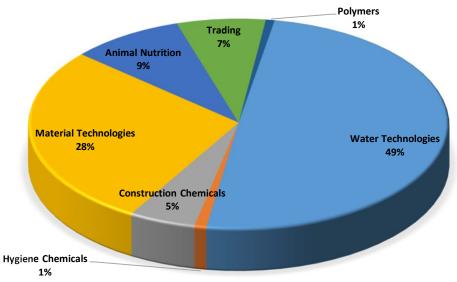
#### EBITDA was adversely affected mainly due to:

- Rising raw material prices have decreased the product margins by 2.2% points
- Due to fire incident, manufacturing activity had to be shifted to other locations and outsourced to third parties to ensure continuity of supplies resulting in extra cost
- Increase in employee benefit expenses due to increments
- Loss on account of fair value of mutual fund investments in Q1 of Rs. 1.77cr



### Share of Revenue by Segment- Consolidated



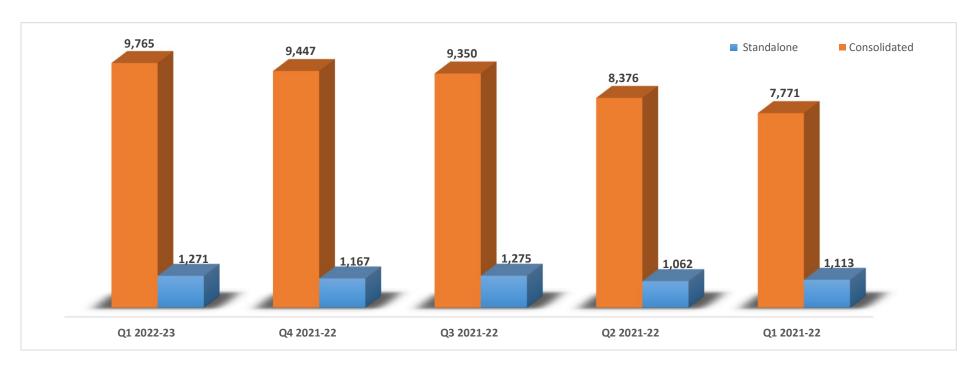


**2022-23** 2021-22



## Revenue from Operations – Q on Q

Rs. lakhs

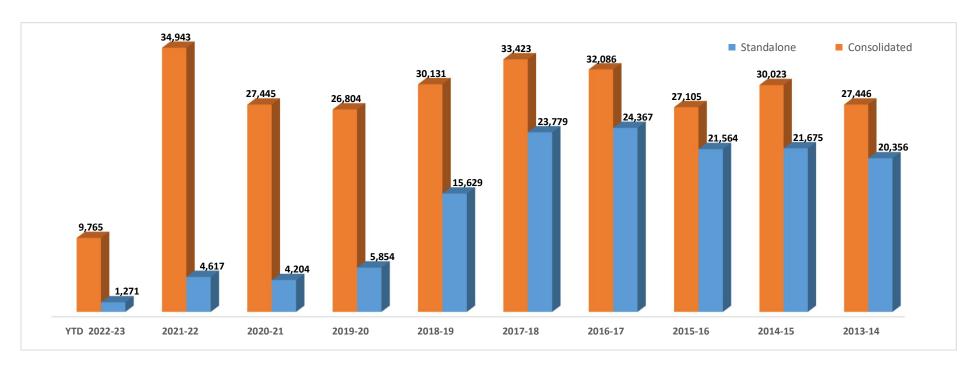


Consolidated revenues continued to grow Q-o-Q 2021-22 on the back of business recovery



### Revenue from Operations – Y o Y

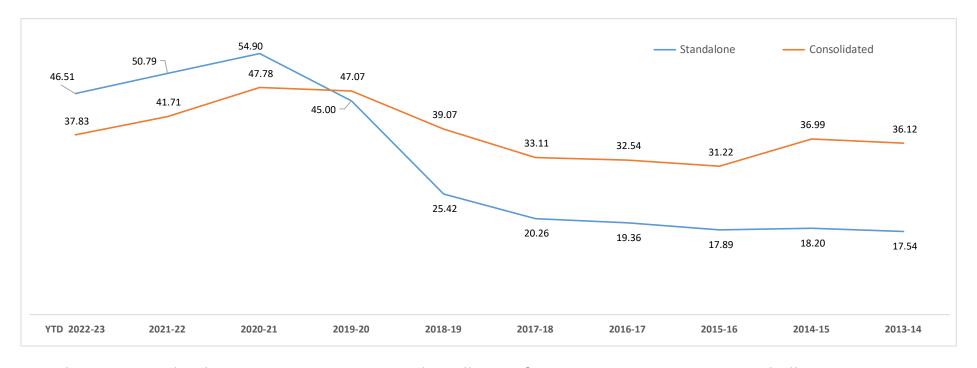
Rs. lakhs



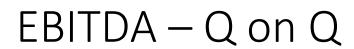
Subsequent to the divestment in JVC in 2015, the toll manufacturing agreement continued till June 2018. The revenues on this account have therefore dropped expectedly, from Q2 2018-19 onwards and to that extent, the results are not comparable with current periods.



### Product Margin %

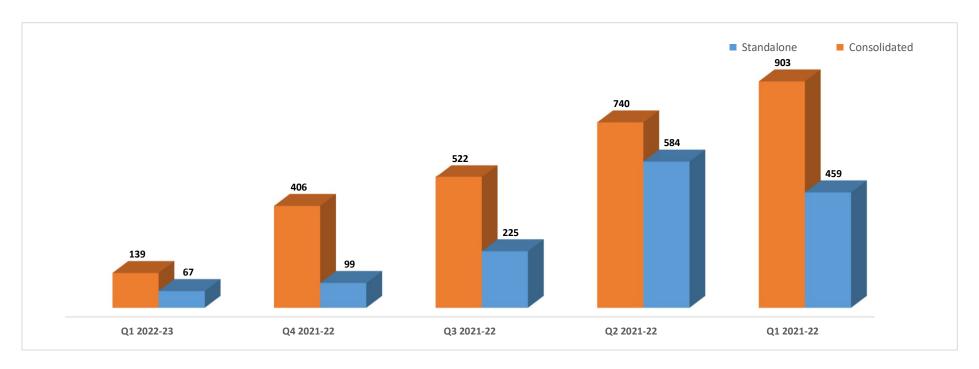


Subsequent to the divestment in JVC in 2015, the toll manufacturing agreement continued till June 2018. The product margins in Standalone results have therefore grown in 2019-20 and to that extent, the results are not comparable with prior periods.





Rs. lakhs

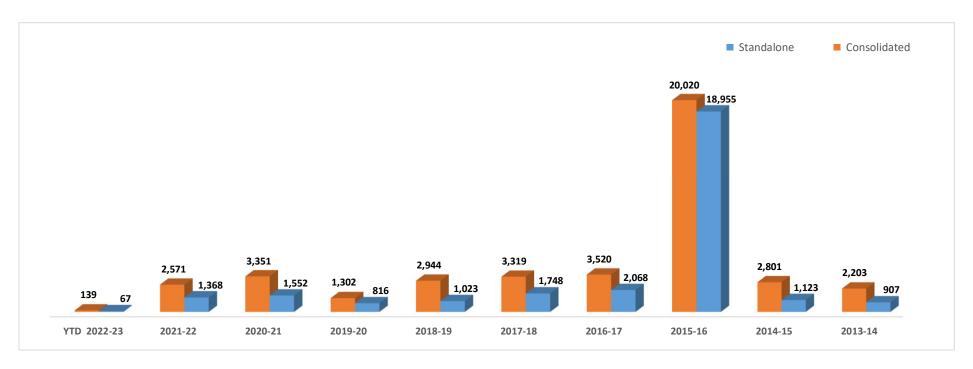


EBITDA affected due to continued raw material price inflation, extra manufacturing cost and decline in fair value of investment in mutual funds.

### EBITDA - Y on Y



Rs. lakhs

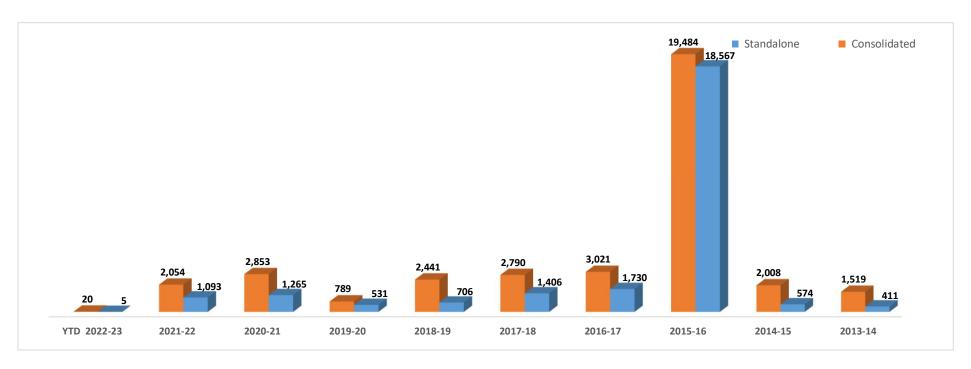


The results for 2015-16 include one-time income from sale of the Company's stake in a Joint Venture

### **Profit Before Tax**



Rs. lakhs



The results for 2015-16 include one-time income from sale of the Company's stake in a Joint Venture

#### 5 Year Financial Performance – Consolidated



Rs. lakhs

Highlights	2021-22	2020-21	2019-20	2018-19	2017-18
Operating Result					
Revenue From Operations	34,941.63	27,444.58	26,804.28	30,130.94	33,422.81
Other Income	817.53	1,533.09	303.78	393.14	1,064.02
Finance Cost	68.91	42.19	78.29	78.20	118.21
Depreciation	447.86	455.45	434.80	423.98	410.67
PBT	2,053.76	2,852.92	789.21	2,440.59	2,790.28
PAT	1,398.57	2,040.89	308.50	1,983.64	2,356.77
Dividend on Equity Shares	302.59	-	537.93	248.79	221.90
Financial Position					
Equity Share Capital	672.41	672.41	672.41	672.41	672.41
Reserves (Less Revaluation Reserve & Misc exp)	29,722.64	28,646.73	26,195.52	25,471.56	24,162.33
Net Worth	30,395.05	29,319.14	26,867.93	26,143.97	24,834.75
Borrowings	150.63	188.06	337.82	670.22	908.96
Net Block (Asset)	12,069.50	12,155.39	12,391.26	10,921.78	10,813.77
Ratios					
Return on Average Networth %(RONW)	4.68%	7.26%	1.16%	7.78%	9.85%
(PAT divided by Average Networth)					
Return on Average Capital Employed % ( ROCE)	7.07%	10.21%	3.21%	9.58%	11.72%
(PBIT divided by Average Fund Employed Excluding Def tax liab)					
Gross Gearing %	0.49%	0.64%	1.24%	2.50%	3.53%
(Debt as a percentage of Debt plus Equity)					
Current Ratio	3.64	3.24	3.71	3.47	2.42
(Current Assets divided by Current Liabilities**)					
Asset Turnover Ratio	0.97	0.78	0.83	0.94	1.03
(Net Sales divided by Total Assets)					
Earning Per Share (Basic)*	10.35	15.13	1.39	12.88	16.34
Dividend Per Share		-	4.00	1.85	1.65
Book Value Per Share*	226.01	218.01	199.79	194.40	184.67

The Company has adopted Ind-AS accounting standards with effect from 1 St April 2016, hence F.Y 2017 onwards, the financials are reported as per Ind-AS and are not strictly comparable with previous Years. For FY 2016, Balance sheet items are as per Ind-AS.

<sup>\*</sup> Adjusted for issue of Bonus Shares in March 2010 in the ratio of 1 : 1 & Subdivision of Shares in September 2016 from face value of Rs.10/- each to Rs.5/- each

<sup>\*\*</sup> Current Liabilites excludes Short Term Borrowing and Current maturites of Long term Debt

#### 5 Year Financial Performance – Standalone



Rs. lakhs

Highlights	2021-22	2020-21	2019-20	2018-19	2017-18
Operating Result					
Revenue From Operations	4,616.64	4,203.69	5,854.29	15,628.96	23,779.03
Other Income	957.80	1,191.20	655.81	564.58	1,048.47
Finance Cost	4.82	7.11	4.86	29.12	54.60
Depreciation	269.93	280.46	279.84	287.77	287.18
PBT	1,092.78	1,264.90	530.81	706.27	1,406.12
PAT	874.37	967.32	554.16	633.15	1,359.31
Dividend on Equity Shares	302.59	=	537.93	248.79	221.90
Financial Position					
Equity Share Capital	672.41	672.41	672.41	672.41	672.41
Reserves (Less Revaluation Reserve & Misc exp)	23,828.85	23,257.87	22,291.87	22,282.45	21,907.35
Net Worth	24,501.26	23,930.28	22,964.28	22,954.86	22,579.77
Borrowings			=	=	467.12
Net Block (Asset)	3,252.55	3,414.79	3,652.39	3,763.63	3,805.35
Ratios					
Return on Average Networth %(RONW)	3.61%	4.13%	2.41%	2.78%	6.18%
(PAT divided by Average Networth)					
Return on Average Capital Employed % (ROCE)	4.55%	5.45%	2.35%	2.90%	6.46%
(PBIT divided by Average Fund Employed Excluding Def tax liab)					
Gross Gearing %	0.00%	0.00%	0.00%	0.00%	2.03%
(Debt as a percentage of Debt plus Equity)					
Current Ratio	9.91	7.45	7.73	4.33	1.78
(Current Assets divided by Current Liabilities**)					
Asset Turnover Ratio	0.18	0.17	0.24	0.62	0.85
(Net Sales divided by Total Assets)					
Earning Per Share (Basic)*	6.53	7.18	4.12	4.71	10.11
Dividend Per Share		-	4.00	1.85	1.65
Book Value per Share*	182.19	177.94	170.76	170.69	167.90

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### Contact Us



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