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20th May, 2024

BSE Limited	National Stock Exchange of India Limited
Phiroze Jeejeebhoy Towers,	Exchange Plaza, Bandra Kurla Complex
Dalal Street, Mumbai – 400 001	Mumbai – 400 050
Scrip Code - 543336	Scrip Symbol - CHEMPLASTS

#### **Subject: Investor Presentation**

Please find enclosed a copy of Investor Presentation on Performance Highlights Q4/ FY '24.

Copy of Investor Presentation will also be available on the website of the company at www.chemplastsanmar.com.

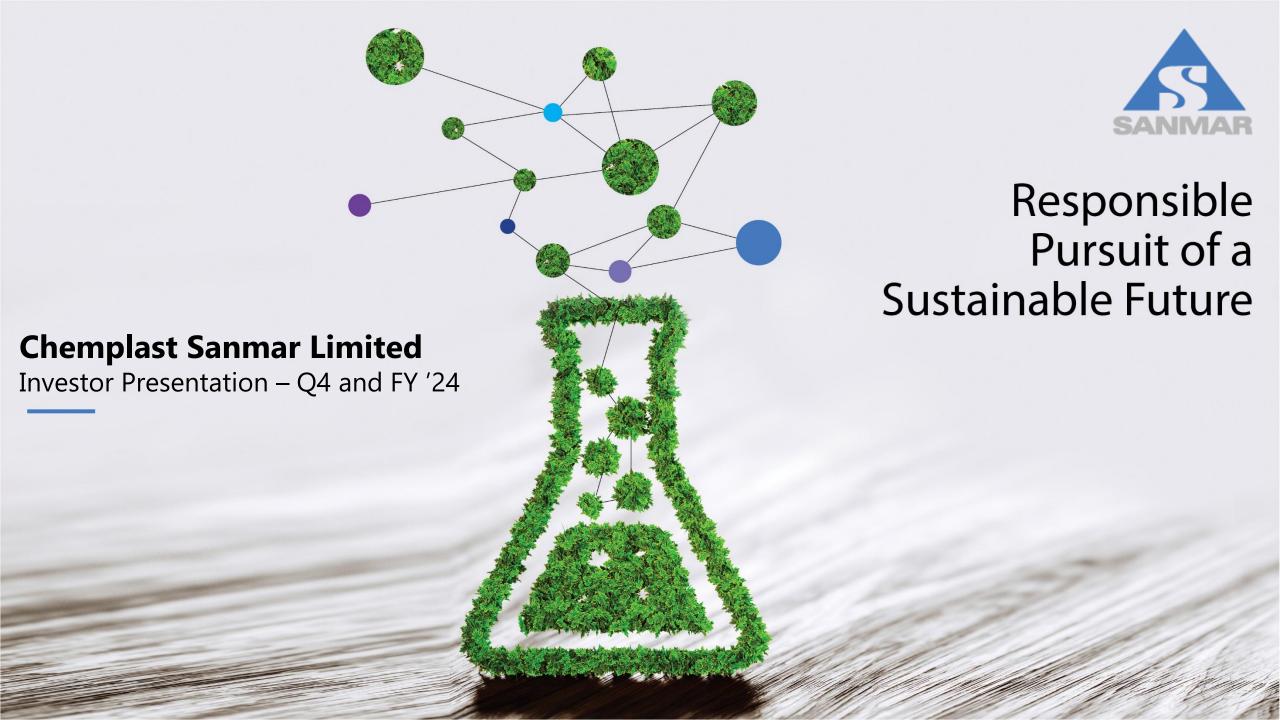
Date & Time of occurrence of the event/information: 20th May, 2024; 6.48 PM (IST)

Thanking You, Yours faithfully,

For CHEMPLAST SANMAR LIMITED

M RAMAN Company Secretary and Compliance Officer Memb No. ACS 6248





### **Safe Harbour**



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# **Performance Highlights**







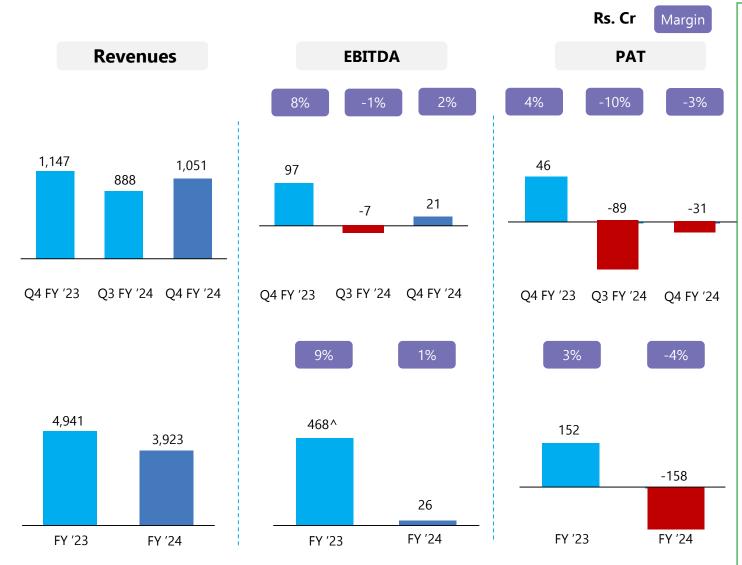






## Performance Highlights: Q4 & FY '24





#### **Key Highlights**

- Prices of both Suspension PVC and Paste PVC were lower by 19% and 12% respectively in FY '24 as compared to FY '23. Some signs of revival were however witnessed on a q-o-q basis with a marginal increase in prices
- Chloromethanes and Caustic Soda prices in FY '24 have been the lowest over the last three years; these witnessed further correction on a q-o-q basis
- Feedstock (VCM and EDC) prices have tracked PVC prices directionally in FY '24
- Custom Manufactured Chemicals ('CMC') business was adversely impacted during the year by the overall slowdown in the global agrochemicals industry. The impact was partly offset by commencement of supplies of new products under the first two LoIs signed in the last 12-15 months. As a result, CMC division's revenues were lower by ~13% compared to the last fiscal. The positive impact of the new products will be seen in the upcoming quarters.
- CMC division signed the 4th LoI with an agrochemical innovator for an advanced intermediate for a new Active Ingredient ('AI')

#### **Projects Update**

- 41 kt Paste PVC expansion project was commissioned in Q4-FY '24
- CMC Phase 2 expansion project is on track for completion in Q1-FY '25



## MD's Message





Ramkumar Shankar Managing Director

"From a financial performance perspective, FY '24 has been one of the toughest years for the Company in recent times. The year was marked with challenges on all fronts including pricing and margin pressures due to excessive dumping of PVC resins by China and other countries, sharp correction in prices of Caustic Soda and Chloromethanes due to the over-supply situation in the country and slow-down in the agrochemicals sector resulting in deferment of supplies by the CMC division. Amidst these headwinds, we closed FY '24 with a topline of Rs. 3,923 crores and an EBITDA of Rs. 26 crores.

There are, however, a number of positive factors which bode well for the future – these include the continuing strong demand outlook for PVC resins resulting from a boom in real estate and infrastructure sectors, issue of a Quality Control Order on PVC resin and the significant progress in the investigation for imposition of ADD on PVC imports. Collectively, these are likely to lead to a correction in PVC prices over the next 2-3 quarters. The Other Chemicals\* business is likely to stabilise over the next 3-4 quarters. CMC division is also expected to see the positive impact of the new products in the upcoming quarters.

During this difficult period, the Company has been resilient and focused on setting up capacities and capabilities which are likely to bear fruit once the overall scenario improves. We added 41kt of Paste PVC capacity during the quarter. This capacity is aimed at fulfilling domestic demand via import substitution and is expected to be ramped up by Q2-FY '25. This additional capacity further strengthens our leadership position in Paste PVC in India. Further, construction of Phase 2 of the CMC expansion project is underway, and we expect to complete this by the end of Q1-FY '25. With the recent signing of the 4th LoI, the CMC division continues to make significant strides in growing the business. The pipeline of the CMC division continues to be robust.

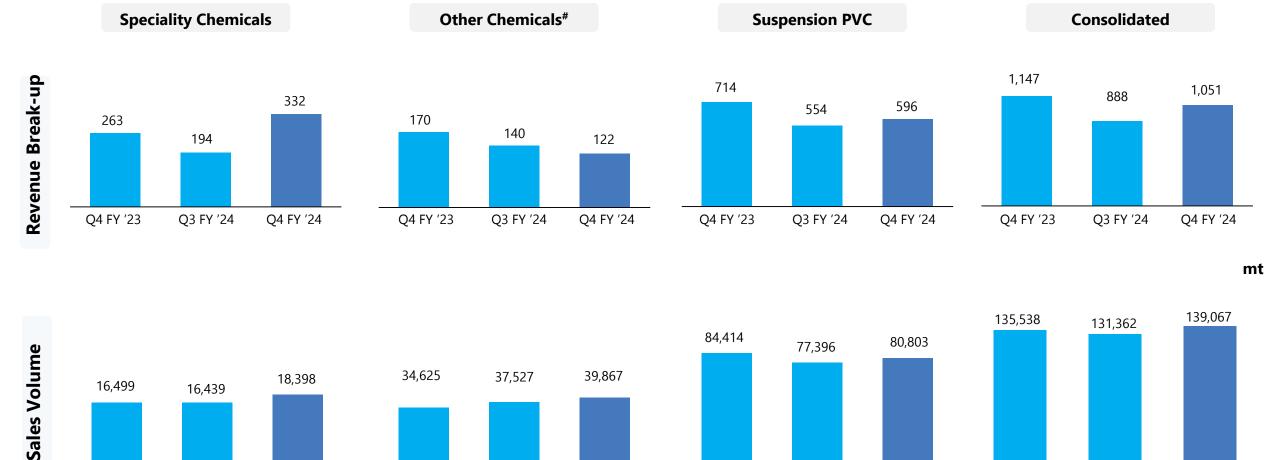
While the short-term challenges persist, we have laid the foundation to capitalise on the long-term prospects of each of our businesses and are confident of delivering a stronger performance in the future."



## **Segmental Highlights - Quarterly**



Rs. Cr



39,867

Q4 FY '24

Q4 FY '23

Q3 FY '24

Q4 FY '24

Q4 FY '23

Q3 FY '24

37,527

Q3 FY '24

"mt "stands for metric tons

16,439

Q3 FY '24

16,499

Q4 FY '23

Q4 FY '24

18,398

34,625

Q4 FY '23

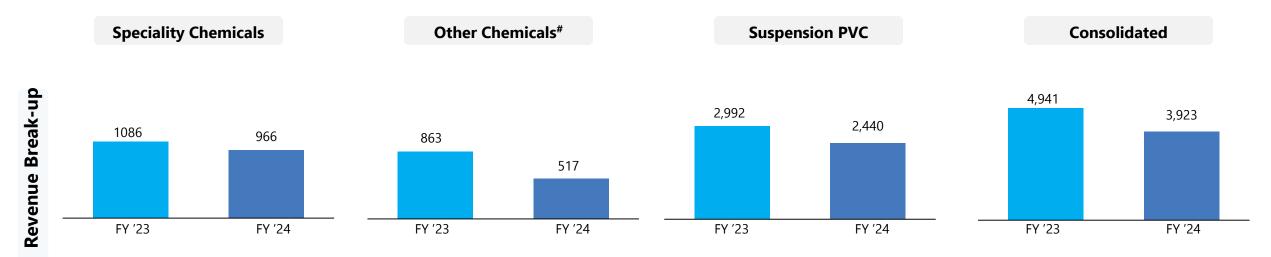


Q4 FY '24

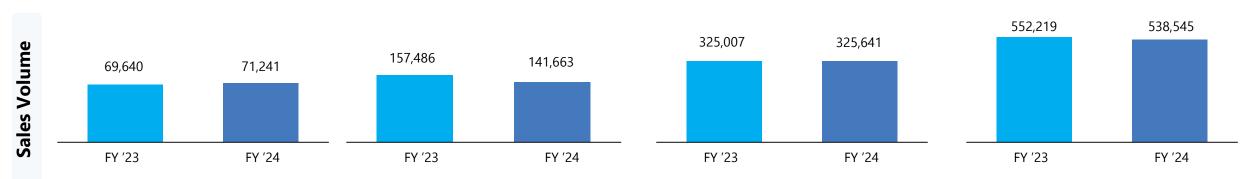
<sup># -</sup> Includes Caustic Soda, Chloromethanes, Hydrogen Peroxide and Refrigerant gases

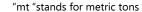
## **Segmental Highlights – Yearly**











<sup># -</sup> Includes Caustic Soda, Chloromethanes, Hydrogen Peroxide and Refrigerant gases



## **Consolidated Profit & Loss Account**



Particulars	Q4 FY '24	Q4 FY '23	<i>Y-o-Y</i>	Q3 FY '24	Q-o-Q	FY '24	FY '23	Y-o-Y
Revenue from Operations	1,051	1,147	-8%	888	18%	3,923	4,941	-21%
Cost of Goods Sold	724	747	-3%	603	20%	2,708	3,212	-16%
Employee Cost	51	39	31%	42	22%	170	147	16%
Other Expenses	255	263	-3%	249	2%	1,019	1,114	-9%
EBITDA	21	97	-79%	(7)	n.a.	26	468	-94%
EBITDA Margin %	2%	8%		-1%		1%	9%	
Other income	13	31	-59%	13	0%	80	80	1%
Depreciation	46	33	37%	38	22%	151	142	7%
EBIT	(12)	95	n.a.	(32)	n.a.	(45)	406	n.a.
Finance Cost	51	38	33%	47	9%	181	154	17%
Profit Before Tax and exceptional items	(63)	56	n.a.	(78)	n.a.	(226)	252	n.a.
Exceptional Items**	-	-		-		-	(81)	
Profit Before Tax	(63)	56	n.a.	(78)	n.a.	(226)	172	n.a.
Tax	(32)	10		11		-67	19	
PAT	(31)	46	n.a.	(89)	n.a.	(158)	152	n.a.
PAT Margin %	-3%	4%		-10%		-4%	3%	
Basic EPS (Rs. /share)	(1.97)	2.91		(5.65)		(10.02)	9.64	



<sup>\*\*</sup> Write-down in the carrying value of stocks of major intermediates and finished products n.a.- not applicable

## **Consolidated Balance Sheet**



Assets	Mar '24	Mar '23
Non-Current Assets		
a) Property, Plant And Equipment	3,846	3,124
b) Capital Work in Progress	190	402
c) Right Of Use Asset	60	62
d) Investments	-	-
e) Other Financial Assets	36	28
f) Other Non-Current Assets	57	76
Sub-Total - Non-Current Assets	4,189	3,691
Current Assets		
a) Inventories	569	643
b) Financial Assets		
i)Trade Receivables	190	143
ii) Cash And Cash Equivalents	724	1,111
iii) Bank Balances	77	81
iv) Other Financial Assets	109	102
c) Other Current Assets	172	66
d) Derivative assets	0	0
Sub-Total - Current Assets	1,841	2,146
Total - Assets	6,030	5,837

Equity And Liabilities	Mar '24	Mar '23
Equity		
a) Equity Share Capital	79	79
b) Other Equity	1,587	1,745
c) Instruments entirely equity in nature	34	34
Total Equity	1,701	1,858
Liabilities		
Non-Current Liabilities		
a) Financial Liabilities		
i) Borrowings	1,102	929
ii) Lease Liabilities	1	8
b) Other Non current Liabilities	91	90
c) Deferred Tax Liabilities (Net)	652	717
Sub-Total - Non-Current Liabilities	1,846	1,744
<b>Current Liabilities</b>		
a) Financial Liabilities		
i) Borrowing	440	79
ii) Trade Payables	1,746	1,862
iii) Other Financial Liabilities	215	197
iv) Lease Liabilities	4	3
b) Other Current Liabilities	56	63
c) Derivative liabilities	5	9
Current tax liabilities (net)	18	21
Sub-Total - Current Liabilities	2,484	2,234
Total - Equity And Liabilities	6,030	5,837



## **Consolidated Cashflow Statement**



		13. Ci
Particulars	Mar '24	Mar '23
Profit Before Tax	(226)	172
Adjustments for: Non Cash Items / Other Investment or Financial Items	247	290
Operating profit before working capital changes	22	461
Changes in working capital	(247)	(12)
Cash generated from Operations	(225)	449
Direct taxes paid (net of refund)	(20)	(93)
Net Cash from Operating Activities	(245)	355
Net Cash from Investing Activities	(524)	(217)
Net Cash from Financing Activities	382	(27)
Net Increase in Cash and Cash equivalents	(387)	111
Add: Cash & Cash equivalents at the beginning of the period	1,111	1,000
Cash & Cash equivalents at the end of the period	724	1,111



## **Stand-alone Profit & Loss Account**



								Ks.
Particulars	Q4 FY '24	Q4 FY '23	<i>Y-o-Y</i>	Q3 FY '24	Q-o-Q	FY '24	FY '23	<i>Y-o-Y</i>
Revenue from Operations	516	428	21%	439	18%	1,656	2,197	-25%
Cost of Goods Sold	307	178	73%	235	31%	848	977	-13%
Employee Cost	37	27	36%	29	26%	118	100	18%
Other Expenses	188	191	-2%	184	2%	748	814	-8%
EBITDA	(16)	31	n.a.	(10)	65%	(58)	306	n.a.
EBITDA Margin %	-3%	7%		-2%		-4%	14%	
Other income	5	7	-25%	4	21%	42	26	62%
Depreciation	35	23	53%	27	29%	107	92	15%
EBIT	(46)	16	n.a.	(32)	n.a.	(123)	239	n.a.
Finance Cost	13	6	120%	11	20%	33	23	44%
Profit Before Tax and exceptional items	(59)	10	n.a.	(43)	n.a.	(156)	216	n.a.
Exceptional Items**	-	-		-		-	(50)	
Profit Before Tax	(59)	10	n.a.	(43)	n.a.	(156)	167	n.a.
Tax	(29)	1		17		(52)	21	
PAT	(30)	8	n.a.	(60)	n.a.	(104)	146	n.a.
PAT Margin %	-6%	2%		-14%		-6%	7%	
Basic EPS (Rs. /share)	(1.88)	0.52		(3.79)		(6.57)	9.21	



<sup>\*\*</sup> Write-down in the carrying value of stock of major intermediates and finished products n.a. - not applicable

## **Stand-alone Balance Sheet**



ASSETS	Mar '24	Mar '23
Non-Current Assets		
a) Property, Plant And Equipment	2,918	2,187
b) Capital Work in Progress	186	388
c) Right Of Use Asset	11	13
d) Investments	1,556	1,556
e) Other Financial Assets	26	19
f) Other Non-Current Assets	26	51
g) Investment in Associate and JV	-	-
Sub-Total - Non-Current Assets	4,723	4,214
Current Assets		
a) Inventories	382	393
b) Financial Assets		
i)Trade Receivables	183	256
ii) Cash And Cash Equivalents	283	512
iii) Bank Balances	4	15
iv) Other Financial Assets	105	57
c) Other Current Assets	152	47
d) Derivative assets	-	-
Sub-Total - Current Assets	1,108	1,280
Total - Assets	5,830	5,494

FOUTTY AND LIABILITIES	Mov (24	May (22
EQUITY AND LIABILITIES	Mar '24	Mar '23
Equity		
a) Equity Share Capital	79	79
b) Other Equity	3,761	3,865
c) Instruments entirely equity in nature	-	-
Total Equity	3,840	3,944
Liabilities		
Non-Current Liabilities		
a) Financial Liabilities		
i) Borrowings	499	204
ii) Lease Liabilities	1	8
b) Other Non current Liabilities	58	54
c) Deferred Tax Liabilities (Net)	470	521
Sub-Total - Non-Current Liabilities	1,028	787
Current Liabilities		
a) Financial Liabilities		
i) Borrowing	151	3
ii) Trade Payables	595	568
iii) Other Financial Liabilities	159	139
iv) Lease Liabilities	4	3
b) Other Current Liabilities	34	26
c) Derivative liabilities	1	3
Current tax liabilities (net)	18	21
Sub-Total - Current Liabilities	962	763
Total - Equity And Liabilities	5,830	5,494

## **Stand-alone Cashflow Statement**



Particulars Particulars Particulars Particulars Particular Particu	Mar '24	Mar '23
Profit Before Tax	(156)	167
Adjustments for: Non Cash Items / Other Investment or Financial Items	96	142
Operating profit before working capital changes	(60)	308
Changes in working capital	(29)	10
Cash generated from Operations	(89)	318
Direct taxes paid (net of refund)	(9)	(48)
Net Cash from Operating Activities	(98)	271
Net Cash from Investing Activities	(537)	(286)
Net Cash from Financing Activities	406	171
Net Increase in Cash and Cash equivalents	(230)	155
Add: Cash & Cash equivalents at the beginning of the period	512	357
Cash & Cash equivalents at the end of the period	283	512



# **Company Overview**













## **Chemplast Sanmar: Leading Chemical Manufacturer in India...**



#1

manufacturer of Speciality Paste PVC resin in India in Custom

Manufactured

chemicals

#1

manufacturer of S-PVC in South India & 2nd largest in India(1)

#1

manufacturer of Hydrogen Peroxide in South India #4
manufacturer of
Caustic Soda in
South India

One of the oldest manufacturers of Chloromethanes in India

**4** Manufacturing

sites with a high degree of backward integration (2)

Experienced management team with deep domain expertise

#### Marquee parentage



The Sanmar Group is amongst the oldest and most prominent corporate groups in South India

#### FAIRFAX INDIA

Fairfax, a well-known international investor, has been an investor since 2016 in the SHL Chemicals Group (3)

#### Consolidated FY '24

Rs. 3,923 Cr

Rs. 26 Cr

#### Not

- 1. S-PVC Suspension PVC; Through its wholly owned subsidiary, Chemplast Cuddalore Vinyls Limited ('CCVL')
- 2. For significant portion of its operations
- 3. Through FIH Mauritius Investments Limited

## ... with a Diversified Product Portfolio



		Chemplast Sanmar				
	Speciality	y Chemicals		Other Chemica	Suspension PVC	
	Speciality Paste PVC resin	<u>Custom</u> <u>Manufacturing</u>	Caustic Soda	<u>Hydrogen</u> peroxide	Chloromethanes	<u> </u>
End-user industries	Auto and Furniture upholstery	Pharma Agrochemicals	Paper Textile	Paper Textiles	Pharma	Irrigation  Irrigation  IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
	Artificial leather products Mats	Fine Chemicals	Organic and Inorganic Chemicals	Effluent treatment at refineries infectants	Agro- Chemicals (HFOs)	Real estate
Capacity	<b>107,000</b> mtpa	<b>1,068</b> <sup>(2)</sup> mtpa	<b>119,000</b> mtpa	<b>34,000</b> <sup>(3)</sup> mtpa	<b>35,000</b> mtpa	<b>331,000</b> mtpa
FY '24 Sales split	25	4 13%				62%



Wholly-owned subsidiary of Chemplast Sanmar Ltd.
Excluding capacity of the Phase 1 expansion; post completion of Phase 2, the overall capacity will be ~ 4,500 mtpa

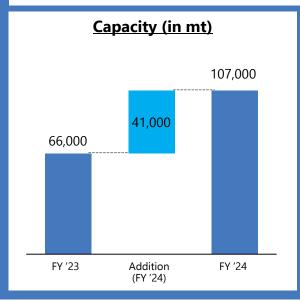
The Hydrogen Peroxide capacity is calculated at 50% concentration level, in line with industry standards. ('mtpa' stands for metric tons per annum)

## 1. Speciality Paste PVC



#### Part of speciality chemical division of Chemplast Sanmar. Largest manufacturer of Speciality Paste PVC resin in India

- Manufactured at Mettur facility since 1968; 41 ktpa one-step process capacity added at Cuddalore in Q4-FY '24
- Primary raw materials include EDC, Ethylene, Chlorine and VCM (for 41 ktpa Cuddalore facility)
- In-house capacity to manufacture significant portion of EDC and all of VCM requirements for the backward integrated capacity of 66 ktpa. This provides flexibility in operations and reduces dependence on external suppliers
- High repeat business customer stickiness



#### **Key growth drivers**

- India is heavily import-dependent import substitution opportunity
- Enough headroom to grow no capacity expansions have been announced – technology is a barrier
- Growing demand in end-user industry driven by low per capita consumption
- Customer stickiness

CSL is the **oldest player and one of only two companies in India** having the requisite technology

> 60% of Paste PVC capacity is **backward integrated** 

**Advantage** 

Sanmar

The

**Leadership position** in Indian market; With the 41 ktpa expansion, CSL has ~83% of domestic production capacity and ~66% market share with the downstream capacities configured to CSL's resin quality

**Long-standing customer relationships** 

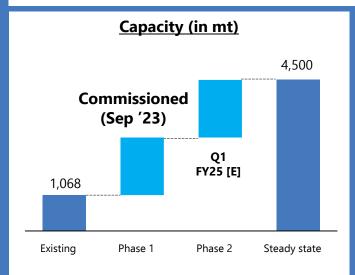


## 2. Custom Manufactured Chemicals



# Part of speciality chemical division of Chemplast Sanmar; growing rapidly on the back of 15 years of long-standing client relationships

- Quality manufacturing at Berigai facility in a safe and sustainable manner
- Custom manufactures starting materials, advanced intermediates and active ingredients for global innovator companies 'One Product to One Customer' strategy
- Wide range of chemistry capabilities such as cyanation, hydrogenation, liquid purification etc.
- In-house process research, process engineering and large-scale manufacturing capabilities, making it a one-stop shop manufacturing of newly discovered molecules



#### **Key growth drivers**

- India's share in the global outsourced Agro CMC market increasing at a faster pace of 10%-12%
- Increasing EU regulatory constraints
- China +1 strategy India to be a focus region as companies move away from China for custom manufacturing
- Higher penetration of API manufacturing in India

Renowned for our **Sustainability, Environmental and Safety stewardship** 

Professional management with **high standards of ethics and integrity** 

Proven track record of execution, with a long history of partnerships with **global originator and innovator companies** 

Extremely careful with the intellectual property of our customers

Ability to handle complex chemistries and complex chemicals due to our process technology, process improvement and product development capabilities. World-class research and development capability combined with a broad range of chemical technologies at production scale

#### **Highly qualified engineers and chemists**

**Advantage** 

Sanmar

The

Benefit and advantage of having facilities with land available for future expansion

Proactive investment in 'best in class' hardware - production blocks, lab and pilot capabilities, process safety labs



## 3. Caustic Soda | Hydrogen Peroxide | Chloromethanes | Ref. Gas



Part of other chemicals division of Chemplast Sanmar; These complete the integration story of the company					
Caustic soda	<ul> <li>Generated as a joint product in the process of manufacture of chlorine</li> <li>Sold at 48-50% concentration to customers</li> </ul>	Capacity 119,000 mtpa			
Hydrogen Peroxide	<ul> <li>Part of downstream integration as a value-added product</li> <li>Plant is designed for a capacity of 34,000 tons per year of 50 percent concentration. Production process adopted is environment-friendly</li> </ul>	Capacity 34,000 mtpa			
Chloromethanes	<ul> <li>Refers to a group of products namely, Methyl Chloride, Methylene Di Chloride, Chloroform and Carbon Tetra Chloride</li> <li>Part of downstream integration as a value-added product</li> </ul>	Capacity 35,000 mtpa			
Refrigerant Gas	<ul> <li>Primarily used as a cooling agent in air-conditioning systems. CSL uses chloromethanes captively to manufacture R-22</li> </ul>	Capacity 1,700 mtpa			

Fully integrated operations resulting in sufficient control over feedstock

Entire chlorine consumed in-house; no disposal issues

Diversified product portfolio and customer base



## 4. Suspension PVC



# Part of CCVL (100% subsidiary); Largest manufacturer of S-PVC in South India and second largest in India

- Manufactured at Cuddalore facility since 2009; 331 ktpa capacity
- This facility has a captive import terminal facilitating VCM imports for PVC production
- One-step non-integrated manufacturing process

#### **Key growth drivers**

- **Significant gap between demand and supply:** Despite new capacity addition announcements, India will continue to be a huge deficit market
- Import substitution opportunity: ~ 60% of Indian demand served through imports
- Growing demand in end-user industry driven by low per capita consumption

**Strong customer relationships** with a diversified dealer/ customer network Advantage **Leadership position in South India** Sanmar Shore-based facility for seamless and safe import of feedstock **The Asset-light model** with sufficient infrastructure for future expansions



# Well Positioned to Capture Growth













## **Well Positioned to Capture Growth**





- Five decades track record
- State-of-the-art manufacturing units at strategic locations
- Significant capital commitment
- High growth industry
- Strong focus on sustainability
- Committed leadership team with eminent board



## 1. Five decades track record



Commencement of Expansion of Marine terminal Capacity expansion: CCVL became a wholly Commissioned Phase 1 of manufacturing of production capacity facility and EDC Paste PVC to 66,000 tpa at owned subsidiary of our Custom Manufacturing of PVC resins to **PVC** resins at Mettur Plant commissioned Mettur Company; Chemicals Division's new S-PVC to 300,000 tpa at facility 60,000 tpa at Karaikal Listing on Indian stock multi-purpose block Cuddalore exchanges, post IPO 1967 1997 2007 2013 2021 2023 1962 1988 2003 2009 2019 2022 2024 Greenfield Commissioned new Incorporation of Amalgamation of Acquisition of caustic Commissioning of Hydrogen S-PVC capacity S-PVC facility enhanced to 331,000 erstwhile MCIC with soda facility at Peroxide plant at Mettur Paste PVC capacity of Chemicals and erstwhile Karaikal from Kothari commissioned at Demerger of S-PVC tpa by way of 41,000 tpa at Plastics India Ltd. Chemicals and Petrochemicals Cuddalore Undertaking of the Company debottlenecking Cuddalore at Cuddalore Plastics India Ltd. Amalgamation of Sanmar Speciality Chemicals Ltd.with our Company



## 2. State-of-the-art Manufacturing Units...



#### 01 Mettur, Tamil Nadu

- Paste PVC 66 ktpa
- Hydrogen Peroxide 34 ktpa
- Chloromethanes 35 ktpa
- Refrigerant gas 1.7 ktpa

- The site consist of 4 plants with high degree of integration
- Zero liquid discharge facility
- Sourcing of power from a captive power plant of 48.5 MW
- Access to salt fields at Vedaranyam, a key raw material



#### **02** Berigai, Tamil Nadu

- Custom manufacturing 1,068 mtpa
- Fully equipped, Multi-purpose facility
- Fully automated with distributed control systems and modern technologies
- Capability to support development work in various chemistries at the laboratory scale and pilot scale



#### 03 Karaikal, Puducherry

• EDC – 84 ktpa (Captive purpose)

- Zero liquid discharge plant | Desalination plant
- Captive terminal for import of feedstock and sale of product
- Two captive power plants of 8.5 MW and 3.5 MW
- Double walled insulated cryogenic ethylene storage tank with 4 kt capacity
- Access to salt fields at Vedaranyam, a key raw material



#### **04** Cuddalore, Tamil Nadu

- Suspension PVC 331 ktpa
- Paste PVC 41 ktpa

- Zero liquid discharge plant
- Desalination plant
- Captive terminal for import of feedstock
- Two refrigerated VCM storage tanks with a capacity of 7,500 mt each

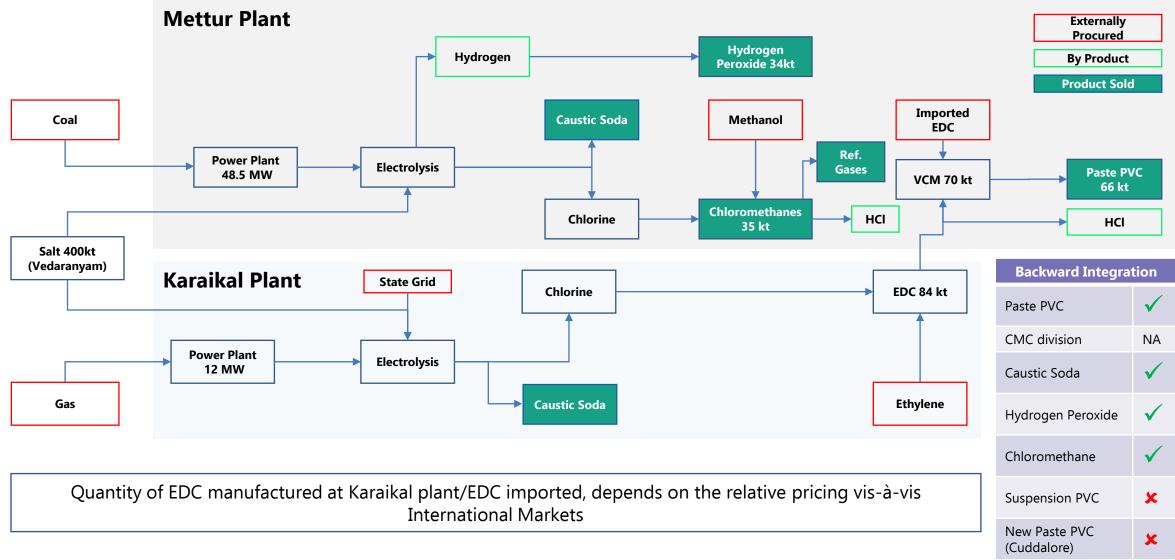






## ... with a High Degree of Backward Integration





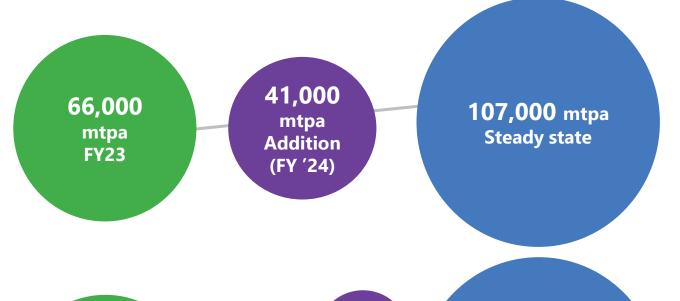


## 3. Significant capital commitment of over Rs. 1,000 Cr



Speciality Paste
PVC
Capex Outlay
Rs. 360 Cr

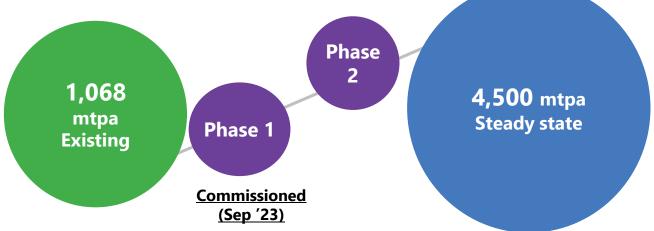
**163 ktpa**Addressable market size\*



- Brownfield project implemented at Cuddalore this will leverage on CCVL's existing Marine Terminal and other infrastructure
- One-step process will result in lower capital expenditure, higher ROI and faster time-to-market

Custom
Manufacturing
Capex Outlay
Rs. 680 Cr

**USD 2 Billion**Addressable market size\*



- Multi-purpose block being set up in two phases
- Commissioned Phase 1 in Sep '23
- Target commissioning: Phase 2 Q1 FY '25
- Facility being enhanced at Berigai will leverage on the existing infrastructure available at the location
- LOIs signed for three molecules and a strong pipeline of other products provides visibility on capacity utilisation
- Selected by a global agrochemical innovator to manufacture a new Active Ingredient (AI)



Project Capex spent so far in FY '23 - Rs. 296 Cr and in FY '24 - Rs. 508 Cr

## 4. High Growth Industry...



**Products** 

Key Highlights

**End user** 

Addressable **Market Size\*** 

Chemplast Sanmar **Position** 

#### **Speciality Paste PVC**

- India heavily import dependent
- Enough headroom to grow no capacity expansions announced - technology is a barrier
- Customer "stickiness"
- Predominantly leather cloth followed by mats, gloves etc.
- · Leather cloth caters to footwear, auto upholstery and other upholstery segments

#### **Suspension PVC**

- India heavily import dependent
- Demand growing at a fair clip
- New capacities not enough to meet growing demand
- Predominantly for pipes used for water conveyancing, construction etc.
- · Other segments like window profiles, furniture are fast growing

#### **Custom Manufactured Chemicals**

- India set to outpace global Agro-CMC market - AIs and advanced intermediates
- China + 1 play
- High margin business

• Agri and Pharma innovators

4.0 million mtpa

**USD 2 billion** 

• Market leader in India (107 ktpa) – first to seed the product in India – Leadership position strengthened further post the 41 ktpa capacity addition in FY '24

**163 ktpa** 

- 2<sup>nd</sup> largest in India (331 ktpa) and largest player in South India
- Dominant presence in South and East markets
- Feedstock tie-up key to expansion

- Top priority for capital allocation will drive growth for CSL going forward
- ~ Rs. 680 Cr capex committed in multipurpose blocks
- CSL's track record in customer relationships helping in winning new orders

## ... with CSL's unique position to capitalize on it





## Technology not available on License

Paste PVC manufacturing technology is closely guarded and is not readily available on license

#### **Long term relationships**

with feedstock suppliers & customers

#### **Complex Chemistry**

Well-renowned in the industry for our chemistry strengths & ability to handle complex chemicals

#### **Leverage Existing Infra**

01

03

05

02

Owns vacant industrial land and other infrastructure for future leg of expansion

#### **High Compliance Requirement**

High standards of Environmental, Health and Safety compliance, extended customer validation and approvals process, ongoing process innovation and optimisation, high-quality standards and stringent specifications

#### **Ability to Handle Feedstock**

Significant expertise is available
within the Chemplast ecosystem in processing and handling complex chemicals such as Chlorine, Ethylene di chloride, Fluorine, Peroxides, Chlorosilanes and Sodium Cyanide



## 5. Strong Focus on Sustainability...



## **Environment Friendly Practices**

- Zero liquid discharge policy
- Desalination plants at coastal facilities - avoid usage of groundwater
- Rain water harvesting & ground water recharging capacities at Mettur facility

#### **Health & Safety Measures**

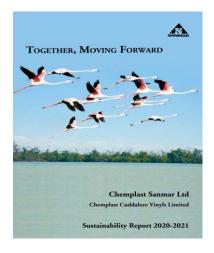
- Transport safety Installation of speed control & safety systems in trucks
- Process safety PSM, BBS
- Personnel safety PPE

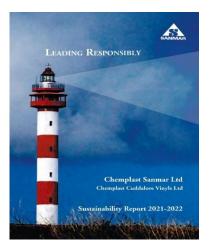
- Harmonious relationship with neighboring communities
- Receive enquiries from potential customers focused on sustainability
- Reduce power and water cost

#### **Pioneers in Zero Liquid Discharge**

- Installed Zero Liquid Discharge (ZLD) facilities at its Mettur plant at an investment of Rs. 27 Cr
- In CCVL, Cuddalore and CSL, Karaikal, ZLD has been the norm right since the inception of the units
- In Sep '09, Chemplast became the first chemical manufacturer to achieve 100% ZLD in all its plants

#### Annual sustainability reports published for over a decade









## ... with various awards & recognitions











## 6. Committed Leadership Team With Eminent Board





Vijay Sankar Chairman & Non Executive Director



Ramkumar Shankar Managing Director



**Dr. Krishna Kumar Rangachari**Deputy Managing Director Custom Manufactured
Chemicals Division



**N Krishnamoorthy** *Deputy Managing Director -Commercial* 



Aditya Jain Independent Director



**Dr. Lakshmi Vijayakumar** *Independent Director* 



N Muralidharan Chief Financial Officer



**Mukund Iyer** *Deputy Managing Director* 



**Prasad Menon** *Independent Director* 



**Sanjay Bhandarkar** *Independent Director* 



M Raman Company Secretary & Compliance Officer



**M N Bhaskaran** Executive Director – Head of Operations



Vikram Hosangady Non-Executive & Non-Independent Director



**Sumit Maheshwari** *Non-Executive & Non-Independent Director* 



**Experienced Management Team** 

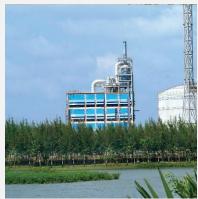
## **Historical Financials**









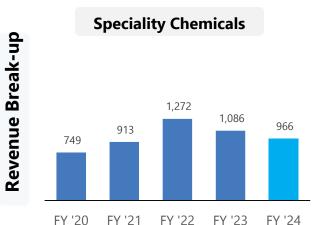


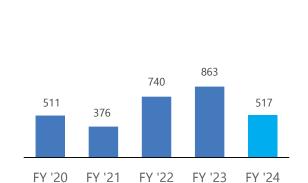


## **Historical Segmental Highlights**

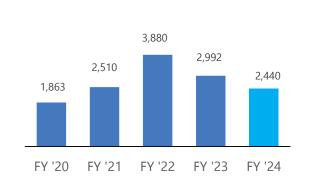


Rs. Cr

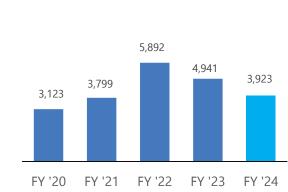




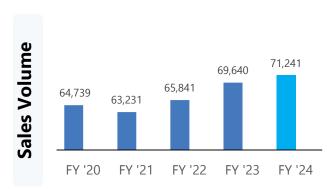
**Other Chemicals** 

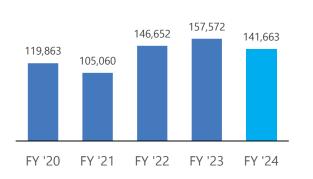


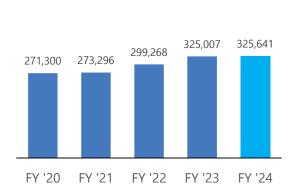
**Suspension PVC** 

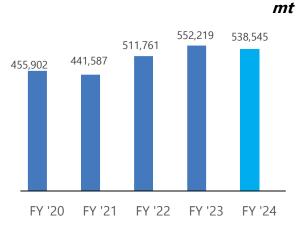


**Total** 









"mt "stands for metric tons

<sup># -</sup> Includes Caustic Soda, Chloromethanes, Refrigerant gases and Hydrogen Peroxide

## **Performance Trend**

All computations are on consolidated basis

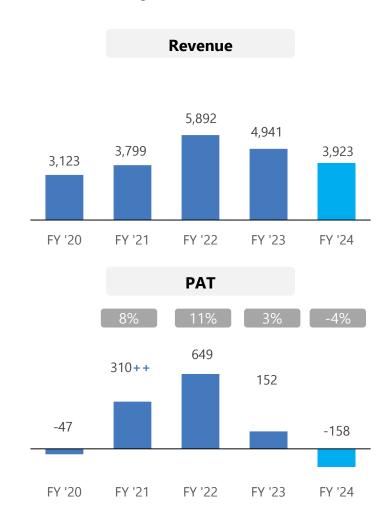
Historical numbers are restated post CCVL acquisition in FY '21

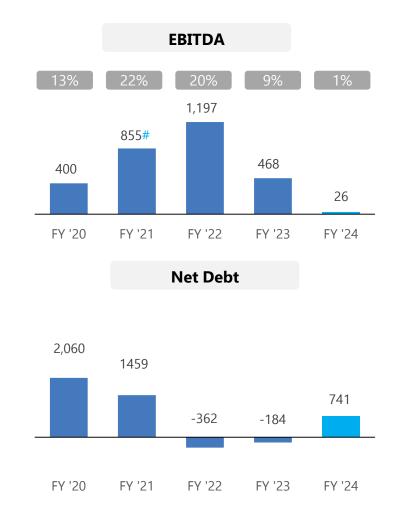
Excludes positive impact on account of inventory write down of Rs.107 Cr made in FY '20



Rs. Cr

Margin



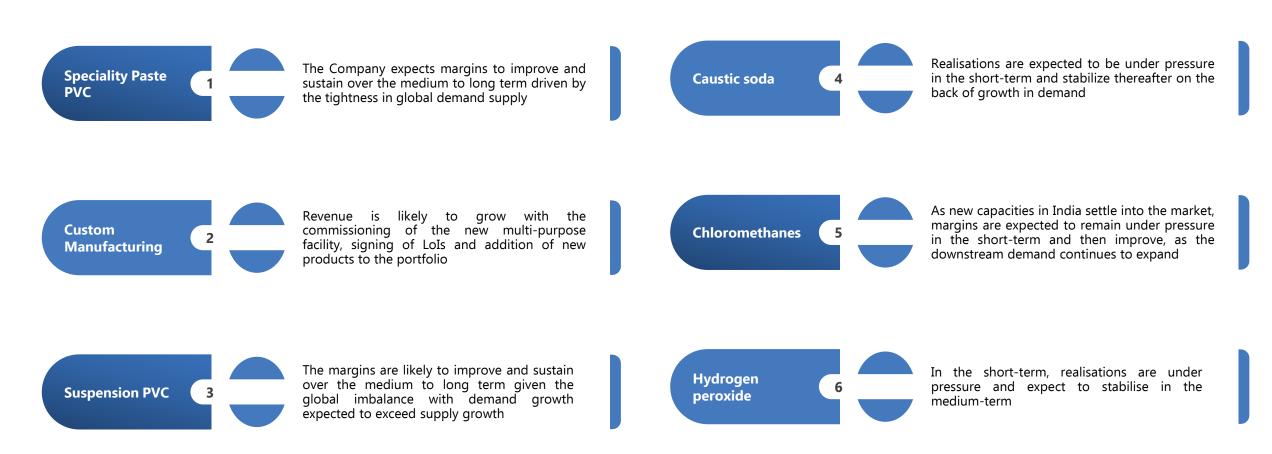


Excludes post tax impact of gains/ (loss) from JV & Associates: Rs. 48 Cr loss in FY '20; Rs. 100 Cr gain in FY '21; These investments have been delinked in FY '21.



## **Way Forward**







## **Thank You**

#### Company



#### **Chemplast Sanmar Ltd.**

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#### **Investor relations advisor**



#### **Strategic Growth Advisors Pvt. Ltd.**

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