





**Investor Presentation August 2018** 

### Safe Harbor



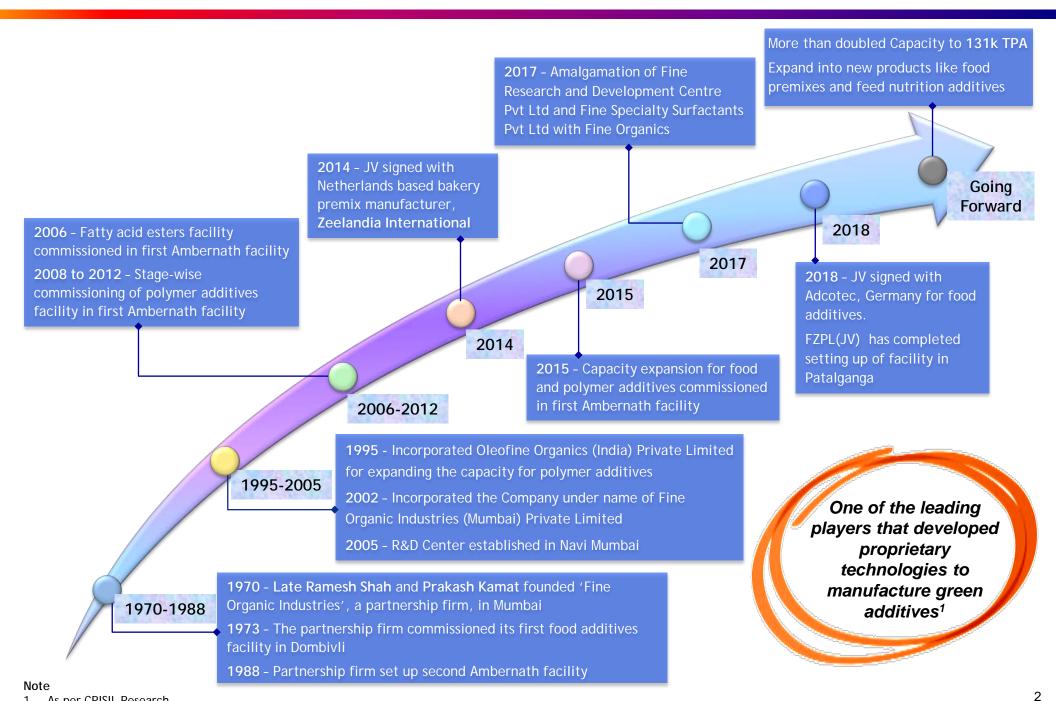
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## **History & Evolution**





As per CRISIL Research

Company & Business Highlights

# 



Plastics Additives			Food & Other Additives		
Slip Agents	•	Friction reducing additives	Emulsifiers		Extracts desired aesthetic structure and texture
			Preservatives		Preventing food from spoilage or toxic
Anti-Stats		Mitigates build-up of electrical charges	Food & Beverage		Used in biscuits, voluminous sponge, chewing gums, etc.
Lubricants		Flow improvers and mould release agents	Cosmetic & Pharmaceutical		Added to creams, gels, lotions, varnishes, etc.
Processing		Helps in melting high molecular weight polymers	Rubber		Additives for elastomers to reduce dampening / abrasion
Aids			Paint & Coating	•	Anti-settling agents, emulsifiers, anti-sagging agents
Anti-Fogging		Converts water droplets formed on plastic films into a continuous transparent water layer	Feed Nutrition	•	Replace harmful antibiotics & improve feed nutrition

Portfolio of 387 Products

# **Key Speciality Additives**



Slip Additives



**Anti-Stats** 



PE<sup>1</sup> Applications



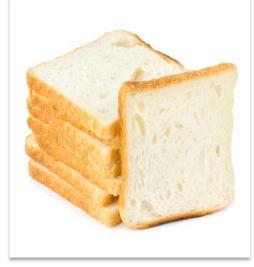
**Anti-Fogging Additives** 



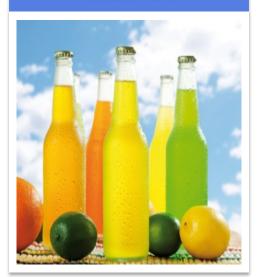
**Anti-Block Additives** 



Emulsifiers and Anti-Fungal Additives



Cloudifiers



**Emollients** 



5

1. PE - Polyethylene

## Favourable Competitive Landscape



### Fine Organics Well Positioned to Benefit from Favourable Industry Dynamics

### **Limited Players**

- Few large players competing globally
- Highly fragmented market in India

### **Highly Regulated**

- Eco-friendly Green Oleoderived additives a key focus area
- Stringent quality parameters & regulations governing the industry
- Human health and environmental concerns are key factors

### Key Regulatory Agencies<sup>2</sup>

- Food
  - India: BIS FISSAIGlobal: FDA (US), FSA (EU)
- Plastic
  - India: BIS
  - Global : Toxic Substance control and FDA (US), REACH (EU)

### Very High Entry Barriers

- Complex technology & manufacturing processes create multiple entry barriers - mostly proprietary
- Product formulations, innovation and process technology - time & capital intensive process to generate business
- Established players enjoy premium positioning with customers due to consistent quality and product delivery

### Significant Customer Stickiness

- Customers value long term trust built over the years with existing suppliers
- Lengthy and expensive product approval processes lead to high switching costs for customers
- Customers rely on established suppliers as performance ingredients are very critical to their end products

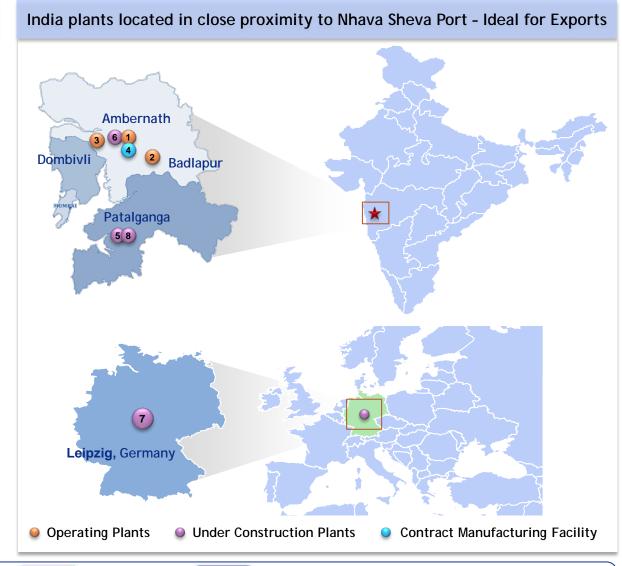
<sup>1.</sup> As per CRISIL Research.

<sup>2.</sup> BIS FSSAI: Bureau of Indian Standards, Food Safety and Standards Authority of India (India), FDA: US Food and Drug Administration; FSA: Food Safety Authority; REACH: Registration, Evaluation, Authorization and Restriction of Chemicals.

## Strategically Located Manufacturing Facilities



	Plant	Capacity (TPA)	Remarks		
	Current Operational Facilities				
1	1st Ambernath Facility	49,500	NA		
2	Badlapur Facility	6,400	NA		
3	Dombivli Facility	8,400	Acquired on Nov 30, 2017		
Т	otal Capacity	64,300 TPA			
	Propos	sed Expansion Pla	ns		
4	2nd Ambernath Facility <sup>1</sup>	5,000	Contract Manufacturing		
5	Fine Zeelandia (Patalganga)	10,000	Trial runs started		
6	3rd Ambernath Facility	32,000	Q1 FY 20		
7	German Facility	10,000	Q1 FY 21 subject to all necessary approvals		
8	Patalganga Facility	10,000	Q3 FY20		
Т	otal Capacity	67,00	0 ТРА		
	Fine Organics'				









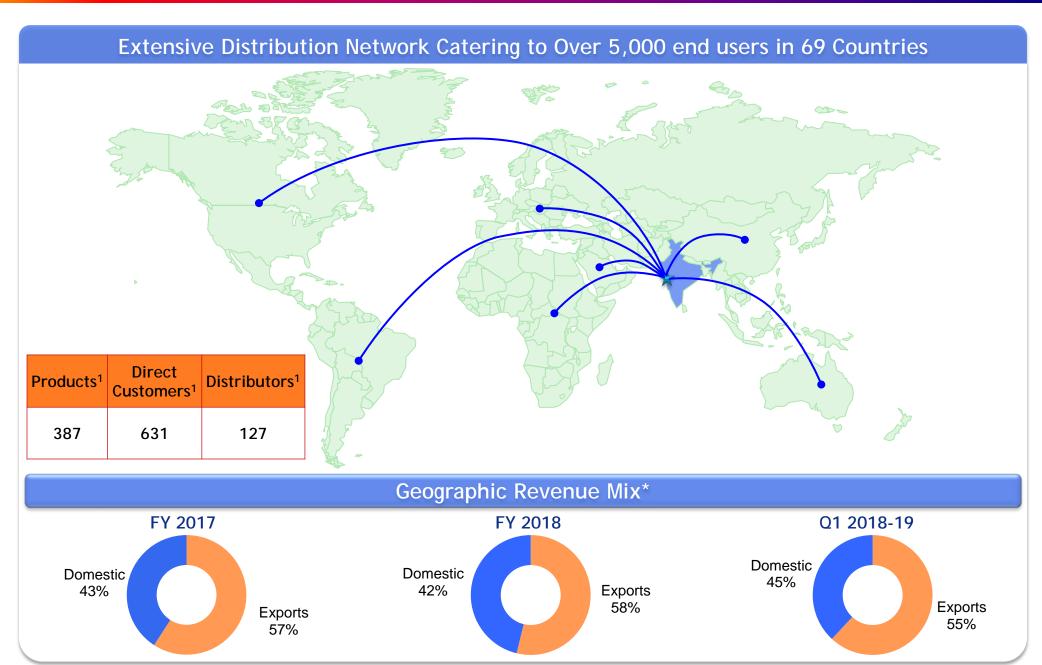


#### Note:

Reputed Industry Certifications

## Sales & Marketing Network Across the Globe





## Focus on Innovation backed by Strong R&D Capabilities



Strong R&D Capabilities



- Infrastructure spread over area of 5,000 sq. mts.
- Dedicated team of 9 scientists and 6 technicians.
- Developed and launched 46 new products since April 1, 2014

New Product Development



- Feed nutrition additives derived from natural vegetable oils
- Additive to increase milk yield from cows and buffaloes (commercialization in progress)
- On-going R&D efforts for new product development

In-House Design and Engineering Capabilities



- Company has developed in-house capabilities for plant designing and engineering
- Lowers capital expenditures & quicker commissioning

# High Pedigreed & Professional Management Team





### Prakash Kamat - Executive Director and Chairman

- Holds a M.Sc. Tech- Master of Science & Tech (Oils) from Institute of Chemical Technology (formerly UDCT)
- Associated with the group since inception having experience in product development, process technology and R&D



### Prakash Apte - Independent Director

- On the Board since Nov 2017. Holds a Bachelor's degree in Mechanical Engineering
- Previously served as MD of Syngenta India



### Mukesh Shah - Managing Director

- Joined in 1973. Holds a Bachelor's degree in Science
- Played a key role in establishing quality control and marketing



### Kaushik Shah - Independent Director

- On the Board since Jan 2018. Holds a Bachelor's degree in Commerce and a Qualified Chartered Accountant
- Previously served as MD of Fulford (India)



### Jayen Shah - Executive Director and CEO

- Joined in 1986. Holds a Master's degree in Science
- Instrumental in creating a strong vendor-partner network



#### Mahesh Sarda - Independent Director

- On the Board since Nov 2017. Qualified Chartered Accountant
- Previously served as a Partner at Deloitte Haskins & Sells



### Tushar Shah - Executive Director and CFO

- Joined in 1989 and led several initiatives like ERP, CRM, etc.
- Key role in the development of the first slip additive facility



### Parthasarathi Thiruvengadam - Independent Director

- On the Board since Nov 2017. Holds a BTech degree from IIT, Madras and Post Graduate in Industrial Engineering
- Previously served as a Senior Director with Deloitte India



### Bimal Shah - Executive Director

- Joined in 2009. Holds a Bachelor's degree in Science from Purdue University and a Master's degree from Boston College
- Led initiatives for new projects and processes



### Pratima Umarji - Independent Director

- On the Board since Nov 2017. Holds a Law degree
- Current panel member of the "Lok Adalat", Bombay High Court

Dr. Vijay Prabhu - Senior Vice President, Quality Assurance



### Nikhil Kamat - Senior Vice President, Operations

- Holds a Master's degree in Science from the University of Bombay
- Experience in production planning, technical and regulatory work



### Holds a PhD from the University of Bombay Experience in R&D and OA in food and poly

Experience in R&D and QA in food and polymer additives



### Dr. Mayukh Warawdekar - Senior Vice President, R&D

- Holds a PhD from the University of Bombay
- Extensive experience in R&D and specialty chemicals



### Pooja Gaonkar - Company Secretary

- Holds a Bachelor's Degree in Law from the University of Bombay
- Previously worked with Calyx Chemicals and Pharmaceuticals

## **Key Strengths**



Strong Management
Team - each with an
average of 30 years'
experience

Diversified customer base & long term relationships with marquee customers Largest producer of oleo-chemical based additives in India and one of the few large players in the world in this industry<sup>1</sup>



Diversified product portfolio catering to a variety of high growth industries

Specialized business model operating in an industry with high entry barriers

Strong R&D capability with a focus on innovation

Strategically located production facilities with in-house product, process development capabilities

## Well Thought Strategy in Place



Organic Growth at the Forefront



 5 new proposed facilities to add a combined 67,000 TPA in capacity<sup>1</sup>



Product Expansion &
Diversification into Newer
High Margin Downstream
Products



- Premixes for bakery & confectionary products (through Fine Zeelandia)
- Developing Feed Nutrition Additives

**Expand Global Footprint** 



- New Manufacturing Facility in Leipzig, Germany (through FineAdd)
- Sales office in Shanghai, China

Continued Focus on Innovation and R&D

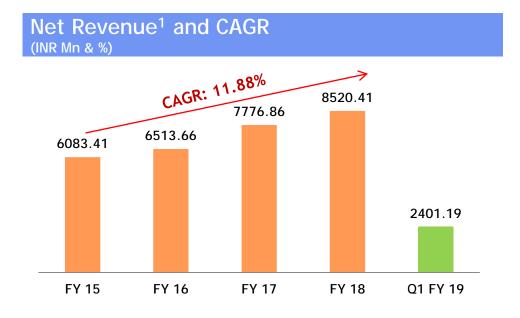


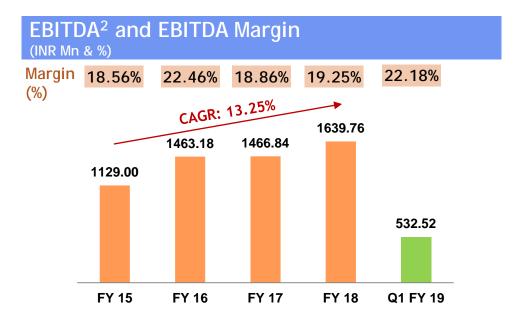
 Application labs for foods, plastics and cosmetics

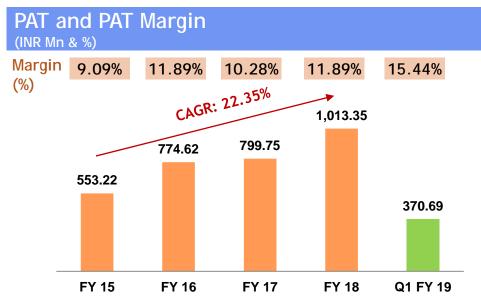


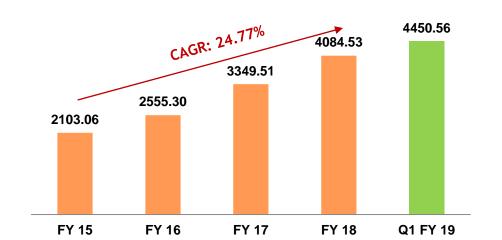
## Standalone Financials - Overview (1/3)











**Net Worth** 

(INR Mn)

Note: CAGR: Compounded Annual Growth Rate. Formula: (Last Year Value/First Year Value)^(1/N)-1

- 1. Net Revenue = Revenue from Operations Excise Duty and GST
- 2. EBITDA = Profit before tax + Finance Costs + Depreciation Other Income
- 3. FY 15 and FY 16 numbers are as per restated standalone Financials, Q1 FY 19 numbers are unaudited

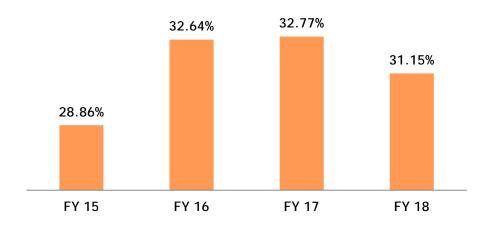
## Standalone Financials - Overview (2/3)







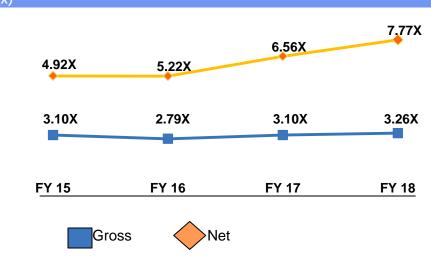
# Return on Capital Employed<sup>4</sup>



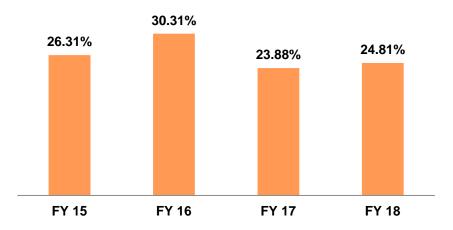
#### Notes:

- Net Debt = Total Long term debt + short term debt + current maturities of long term debt - cash and bank balances
- Fixed Asset Turnover (Gross) = Net Revenue from Operations / Total Gross Block of Fixed Assets
- 3. Fixed Asset Turnover (Net) = Net Revenue from Operations / Total Net Block of Fixed

# Fixed Asset Turnover (Gross<sup>2</sup> and Net<sup>3</sup>)



# Return on Net Worth<sup>5</sup>



Assets excluding capital advances.

- Return on Capital Employed = EBIT / (Total Net Debt + Total Net Worth). Excludes Other Income.
- 5. Return on Net Worth = Net Profit After Tax / Net Worth at the end of the year
- FY 15 and FY 16 numbers are as per restated standalone Financials

# Standalone Financials - Overview (3/3)



<b>Summary</b>	of Key	Standal	one F	inancials

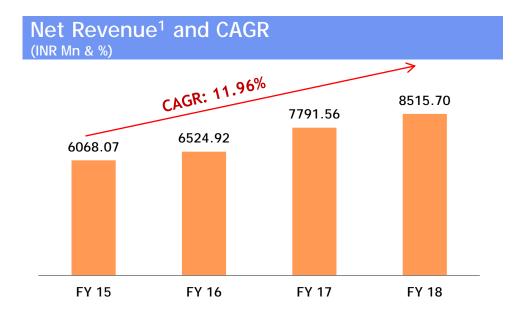
Rs. Millions	FY 16-17	FY 17-18
Share Capital	48.30	153.30
Equity Share Suspense account	2.80	
Reserves	3,298.41	3,931.23
Total Equity / Book Value	3,349.51	4,084.53
Total dividend on Equity Shares	-	229.95 <sup>(1)</sup>
Dividend Tax	-	46.81(1)
Basic Earnings Per Share (Rs. Per Share)	26.08	33.05
Diluted Earnings Per Share (Rs. Per Share)	26.08	33.05

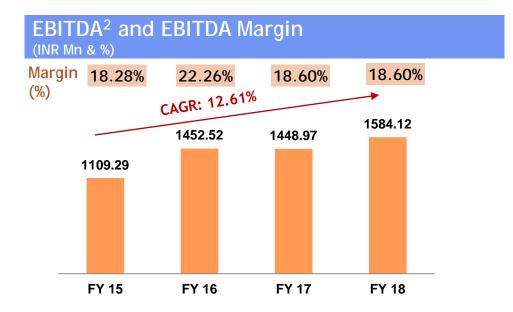
### Notes:

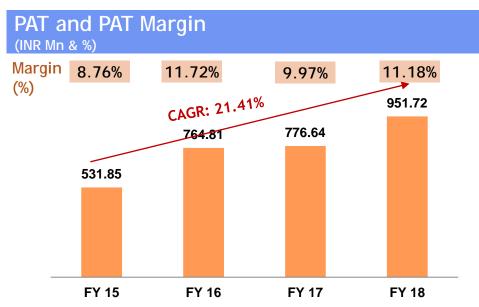
- 1. Dividend for FY16-17 paid in FY 17-18
- 2. Final Dividend for FY17-18 is proposed @ Rs 7 Per equity share (FV Rs 5 per share)

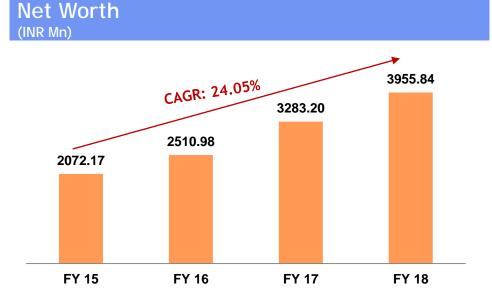
## Consolidated Financials - Overview (1/3)









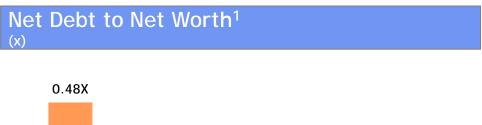


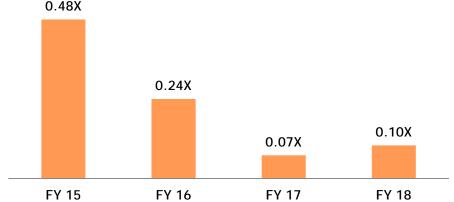
Note: CAGR: Compounded Annual Growth Rate. Formula: (Last Year Value/First Year Value)^(1/N)-1

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- 3. FY 15 and FY 16 numbers are as per restated Consolidated Financials,

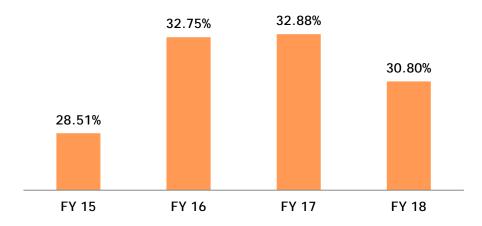
## Consolidated Financials - Overview (2/3)





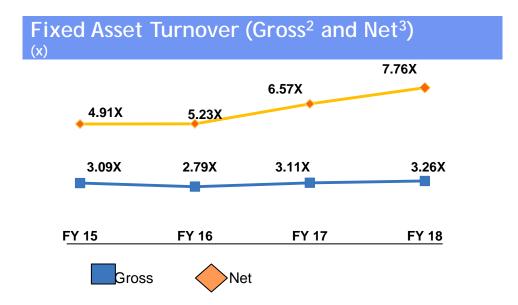




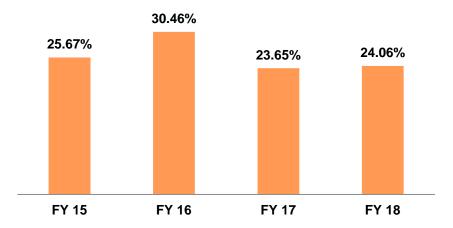


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# Return on Net Worth<sup>5</sup>



Assets excluding capital advances.

- Return on Capital Employed = EBIT / (Total Net Debt + Total Net Worth). Excludes Other Income.
- . Return on Net Worth = Net Profit After Tax / Net Worth at the end of the year
- FY 15 and FY 16 numbers are as per restated consolidated Financials

# Consolidated Financials - Overview (3/3)



### **Summary of Key Consolidated Financials**

Rs. Millions	FY 16-17	FY 17-18
Share Capital	48.30	153.30
Equity Share Suspense account	2.80	
Reserves	3232.10	3,802.54
Total Equity / Book Value	3283.20	3,955.84
Total dividend on Equity Shares	-	229.95(1)
Dividend Tax	-	46.81 <sup>(1)</sup>
Basic Earnings Per Share (Rs. Per Share)	25.40	31.09
Diluted Earnings Per Share (Rs. Per Share)	25.40	31.09

#### Notes:

- 1. Dividend for FY16-17 paid in FY 17-18
- 2. Final Dividend for FY17-18 is proposed @ Rs 7 Per equity share (FV Rs 5 per share)

Annexure - Industry Overview

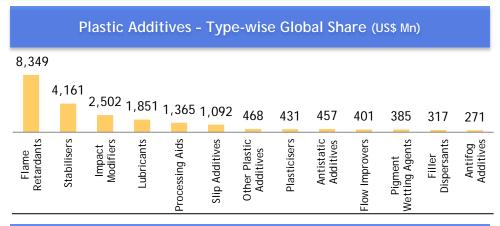
## Plastic Additives Industry - Strong Growth Prospects

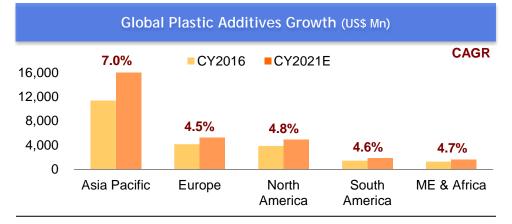


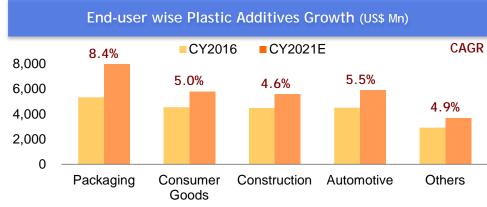
Plastic Additives Industry

• Key Additives - Stabilisers, FRs, Slip Additives, Lubricants, Dispersants, Anti-fogs, Anti-stats and Processing Aids









Global Growth Drivers

High growth in Asia Pacific region

Increased Substitution by Plastic Materials

Development of New Plastic Additives

Increasing Preference for Non-toxic Plastic Additives

Growth Drivers in India

Low Per Capita Plastic Consumption (11kg vs Global Avg. of 30kg)

Strong growth in major consumer segments - Auto, Construction, Consumer Durables

Increasing use of plastics in packaging superior quality & cost effectiveness

Source: CRISIL Research

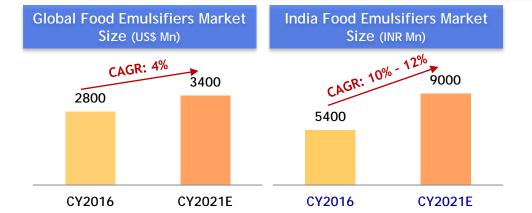
Note: CAGR: Compounded Annual Growth Rate. Formula: (Last Year Value/First Year Value)^(1/N)-1

## Food Additives Industry - Multiple Tailwinds Ahead

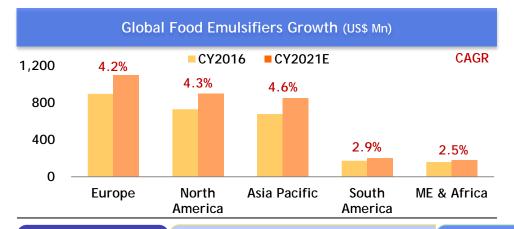


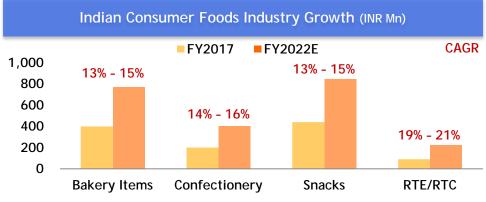
Food Additives Industry

• Key Additives - Emulsifiers, Esters, Preservatives, Additive Blends, etc.









Global Growth Drivers Increasing awareness among food processors about advantages & applications

Growing population, higher economic growth & disposable income changing lifestyles of emerging nations

Rise in health awareness & quality consciousness of consumers in developed nations demanding healthy packed foods

Growth Drivers in India

Low per capita consumption of food emulsifiers

Changing consumer preferences for processed and packed convenience foods

Booming organized retail sector

Changes in eating habits and introduction of new products

Source: CRISIL Research

Note: CAGR: Compounded Annual Growth Rate. Formula: (Last Year Value/First Year Value)^(1/N)-1

1. Approximate figure as per CRISIL Research.

# Other Additives - Key Drivers



Industry	Specialties	Feed Nutrition	Cosmetics & Pharmaceuticals	Paints, Inks & Coatings	Rubber
Key Additives & Ingredients	<ul><li>Lube additives</li><li>Property modifiers</li><li>Coated papers</li><li>Wood composites</li></ul>	<ul><li>Natural Antibiotics</li><li>Nutritional Additives</li><li>Anti-fungal Additives</li></ul>	<ul><li>Emulsifiers</li><li>Pharmaceuticals - Coating Ingredients</li></ul>	<ul><li>Dispersing agents</li><li>Emulsifiers</li><li>Wetting Agents</li><li>Defoamers</li><li>Slip Additives</li></ul>	<ul><li>Processing Aids</li><li>Specialty Plasticizers</li><li>Slip Additives</li><li>Anti-stats</li><li>Anti-sticking Agents</li></ul>
End Uses	<ul><li>Construction industry</li><li>Specialty applications</li></ul>	<ul><li>Poultry Products</li><li>Milk &amp; Milk Derivatives</li></ul>	<ul><li> Creams and Gels</li><li> Pastes</li><li> Lotions</li><li> Ointments</li></ul>	<ul><li>Paints</li><li>Inks</li><li>Coating Materials</li></ul>	<ul> <li>Conveyor Belts</li> <li>Automotive Parts and Engine Components</li> <li>Tyres</li> <li>Dock Fenders</li> </ul>
India CAGR (FY17 - 22E)	NA	11% - 13%1	10% - 12%²	8% - 10%³	6% - 7%4
Growth Drivers	<ul> <li>Increase in Govt. expenditure on infra projects</li> <li>Increase in use of cars/trucks</li> <li>Increase in cashless transactions and air travel</li> </ul>	<ul> <li>Rising health awareness</li> <li>Growing food processing industry</li> <li>Safer milk and milk products</li> </ul>	<ul> <li>Organized retail moving to Tier II cities</li> <li>New sub-segments to grow: Men's Cosmetics</li> <li>Growth in demand for skin-care cosmetics</li> <li>Growing personal care segment</li> </ul>	<ul> <li>Low per capita paint consumption</li> <li>Increased penetration of paints in rural and nonmetro cities</li> <li>Growth in niche products - nanocatings &amp; green coatings</li> </ul>	<ul> <li>Growth in auto sales</li> <li>Steady Improvement in industrial activity</li> <li>Steady agricultural output</li> <li>Increased focus by government in infrastructure</li> </ul>

Source: CRISIL Research

Notes: CAGR: Compounded Annual Growth Rate. Formula: (Last Year Value/First Year Value)^(1/N)-1

- 1. Poultry Industry
- 2. Cosmetics Industry

- 3. Paints and Coatings Industry
- 4. Styrene-butadiene Rubber ("SBR") and Poly-butadiene Rubber ("PBR") Industry



### For further information, please contact

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