balchem

Baird Investor Conference

November 12, 2020

Safe Harbor Statement

- During the course of this presentation, management may make forward-looking statements regarding financial performance and future events.
- We will attempt to identify these statements by use of words such as expect, believe, anticipate, intend, and other words that denote future events. You should understand that, even though our forward-looking statements are based on assumptions we believe are reasonable when made, they are still subject to uncertainties that could cause actual results to differ materially from those in the forward-looking statements.
- We caution you to consider the important risk and other factors as set forth in the forwardlooking statements section and in Item 1A risk factors in our Annual Reports on Form 10-K as filed with the U.S. Securities and Exchange Commission that could cause actual results to differ from those in the forward-looking statements as contained in this presentation.
- Forward-looking statements made herein are summaries of previous public disclosures, do not represent revised guidance, and we do not undertake to revise or update them from the date or dates of previous disclosure.
- In the case of any presentation delivered during the company's prescribed black-out periods, there will be no discussion or questions addressed regarding the current quarter's expected performance.



Balchem Corporation

Balchem develops, manufactures, and markets specialty ingredients that help make the world a healthier place

Highlights

- NASDAQ: BCPC
- Founded in 1967
- Headquarters: New Hampton, NY
- Approximately 1,400 Employees
- 21 Manufacturing Sites:
 - 17 in North America
 - 3 in Europe
 - 1 in Asia
- 5 Technology Centers
- 2019 Revenues of \$644M
- 2019 Adj. EBITDA of \$160M or 25% of sales
- 2019 Cash Flow From Operations of \$124M

ASD EM CORP. UNE 13, 2017 BCPC Nasdaq Listen asdan

A Global Health And Nutrition Focused Company With A 50+ Year History



Leadership



Ted Harris, Chairman and CEO

- Joined Balchem in May 2015
- Prior to Balchem was a Senior VP of Ashland Inc. where he held a series of senior leadership roles over 10+ years
- Independent director and member of the Board of Directors of Pentair plc.
- MBA from Harvard University and bachelor's degree from Lehigh University in chemical engineering

Martin Bengtsson, CFO

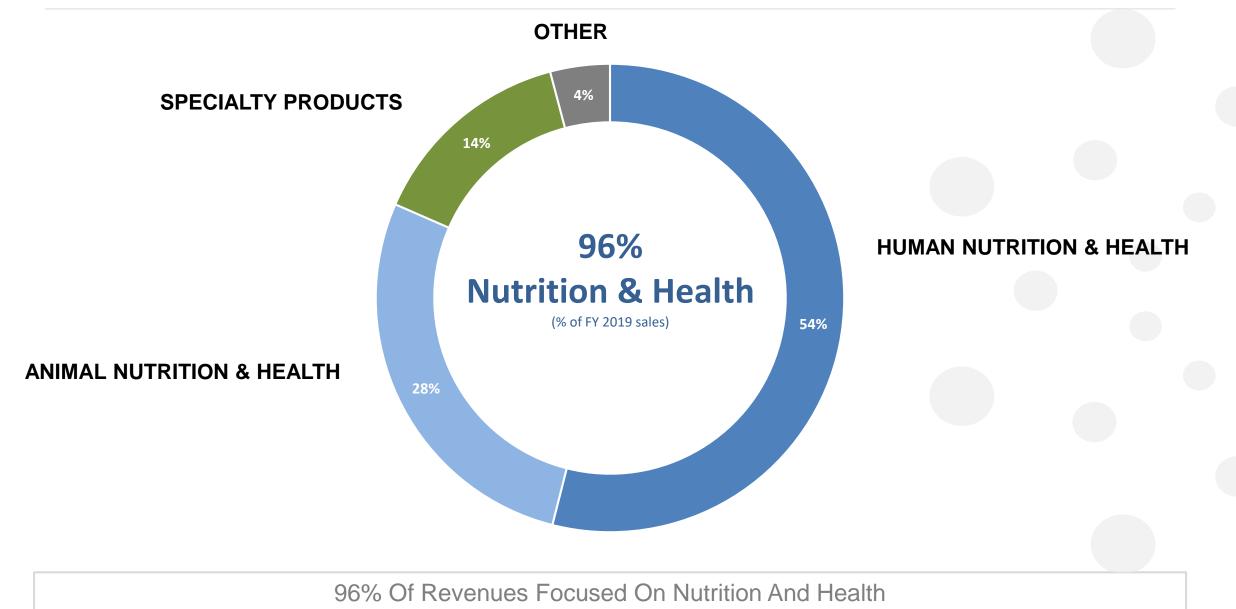
- Joined Balchem in February 2019
- Prior to Balchem had a 15-year career at Honeywell and most recently was CFO for the \$11B Performance Materials & Technologies segment
- Bachelor's degree from Northwestern University in economics and began career as Senior Auditor for Deloitte



Executive Leadership



Balchem at a Glance





Segment Overview

	Segment	Markets Served	Solutions
4% 96% Nutrition & Health (% of sales) 54%	Human Nutrition & Health	 Nutritional Supplements Food and Beverage Infant & Toddler Formula Organic Cereal 	 Microencapsulation Choline Chelated Minerals Powder, Flavor, & Cereal Systems
HNH ANH SP Other	Animal Nutrition & Health	 Dairy Poultry and Swine Companion Animal Aquaculture 	 Microencapsulation Choline Chelated Minerals Amino Acids and Other Nutrients
	Specialty Products	 Medical Device Sterilization Nut and Spice Fumigation Plant Nutrition 	 Chelated Minerals Ethylene Oxide and Propylene Oxide re-packaging
	Other	 Oil and Gas Fracking Other Industrial Markets 	Choline Choline Derivatives

Leveraging Solutions Across Segments



Our vision is clear; to make the world a healthier place

Our mission is to *build a global nutrition and health company delivering trusted, innovative, and science based solutions to our customers*

Committed To Building A Global Nutrition And Health Company



Strategic Focus

- Strengthening Positions in Attractive, Growing Markets
 - Building scale, adding adjacent capabilities, expanding market and geographic reach, broadening our portfolio of solutions, investing in new science, enabling market awareness
- Driving Organic Growth
 - Creating new demand through innovation, market penetration, new product launches, geographic expansion, and expanding addressable markets
- Augmenting Organic Growth through Strategic Acquisitions
- Maintaining a Healthy Margin Profile, Strong Cash Flow, and Solid Balance Sheet to Execute

Staying Focused



Balchem Growth Platforms

Human Nutrition & Health

- Leveraging Synergies Across Segment
- FDA RDI for Choline and Expanded Choline Awareness / Science
- Mineral Nutrition
- Systems for Nutritional Beverages
- Curemark[®] Delivery System
- Geographic Expansion & M&A

Specialty Products

- Chemogas Acquisition Synergies
- Plant Micronutrients
 - New Applications
 - New Products
 - Geographic Expansion

Animal Nutrition & Health

- ReaShure® Penetration
- NRC Recommendation on Choline
- Rumen Protected Nutrients for Dairy
- Next Generation By-pass and Release Technology
- Pet and Aquaculture Expansion
- Geographic Expansion & M&A





Growth Vectors

Growth over 5 years

Key Platforms Driving Growth Above Market

- Choline and Mineral Nutrition for Mother & Child, Adult Cognition, Energy & Fitness, Liver Health, Diabetes Complications
- ReaShure[®] Penetration
- Rumen Protected Delivery Systems
- Companion Animal Expansion
- Nutritional Beverage Offerings
- Geographic Expansion

Strategic Acquisitions

Growth Platforms

Market Growth

Several Growth Platforms To Deliver Above Market Growth



COVID-19 Pandemic Response Update

- Our focus has been on employee safety first, keeping our manufacturing sites operational, and satisfying customer needs. To date;
 - all of our manufacturing sites are operating at near normal conditions,
 - our research and development teams continue to advance our innovation efforts in our laboratories,
 - and our typically office-based employees are effectively carrying on their responsibilities and functions remotely
- Uncertainty has been created by the coronavirus and its disruption on economic activity
- Sales challenged by weaker demand in;
 - food services,
 - medical device sterilization due to fewer elective surgeries,
 - and lower fracking activities
- Somewhat offsetting strengthening demand in;
 - retail food products,
 - functional technologies aiding food preservation needs,
 - and immunity strengthening minerals and nutrients

COVID-19 Pandemic a Significant Challenge in 2020



Market Outlook – Pre, During, Post Covid-19 Pandemic

Market dynamics for key markets served by Balchem:

	External Metrics	2020 Pre	2020 During	2020 Post	Comments
Food and Beverage	GDPFood and Bev. Growth	-	-	-	 Positive and negative demand drivers largely offsetting and foodservice slowly recovering
Supplements	 Vitamin/mineral growth 		1	1	Higher demand for "immunity boosting" vitamins and minerals likely to continue to some extent
Dairy	Dairy consumptionDairy prices				Low milk prices short-lived and healthy fluid milk demand and foodservice recovery helping
Protein	Protein consumptionBroiler sales				 Short term supply chain issues largely addressed by protein processors
Agriculture / Plant Nutrition	Net Farm IncomeCrop prices	-	-	-	 Positive and negative demand drivers largely offsetting
Medical Device	GDPMedical Device Sales		-		 "Pent-up" demand from postponement of elective surgeries will recover, but slowly
Energy	GDPRig count	-	-	-	 Reduced oil demand will continue for the foreseeable future

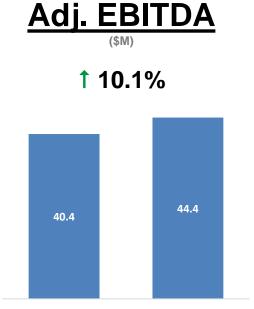
Post pandemic market dynamics will largely recover to pre-pandemic outlook, but we remain cautious



Q3 2020 Financial Summary



- Strong Growth YoY
- HNH High demand for Food Ingredients and Minerals and Nutrients
- ANH Ruminant strength

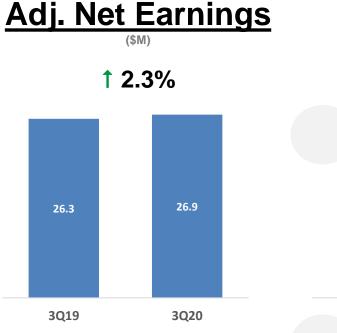


• Driven by Sales growth

3Q19

 Lower Operating Expenses with reduced travel and discretionary spend during Covid-19

3Q20



- Higher tax rate in Q3'20 compared to Q2'19
- Q3'19 benefitted from foreign R&D credits



Adj. EPS

(\$/share)

- Growth in earnings
- Small increase in diluted outstanding shares (+0.2%)

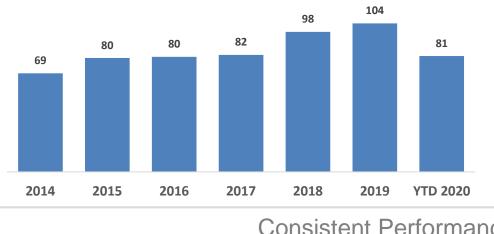
Strong Quarter In Challenging Environment

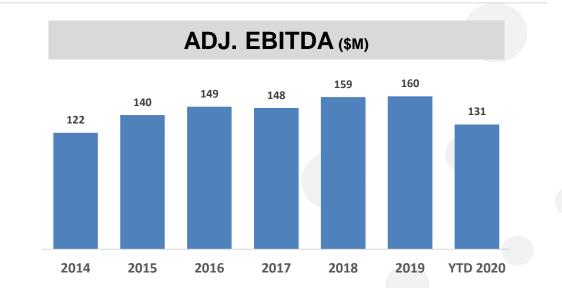


Historical Financials

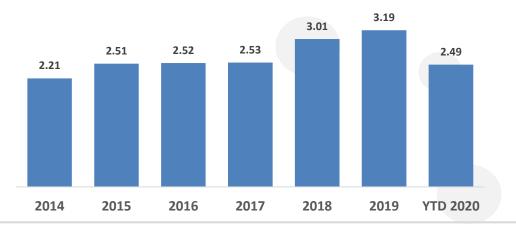


ADJ. NET EARNINGS (\$M)





ADJ. EPS (\$/share)



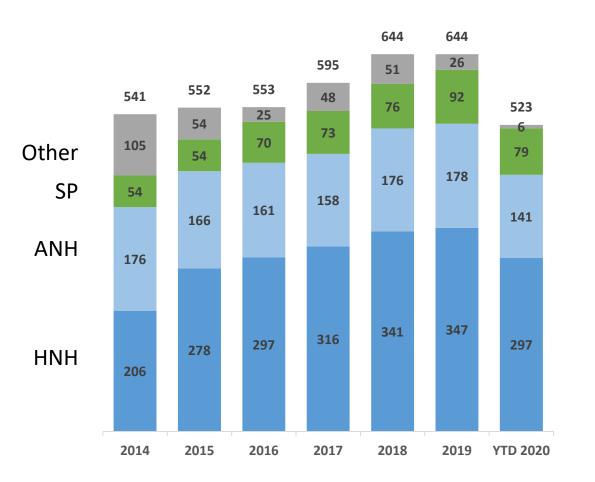
Consistent Performance Due To Resilient Business Model

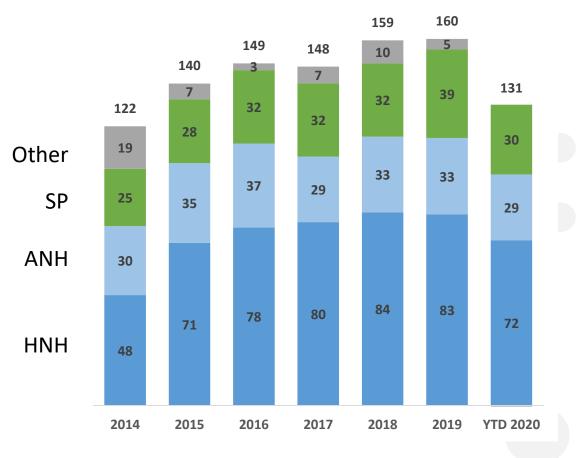


Segment Financials

ADJ. EBITDA (\$M)

SALES (\$M)





Resilient Business Models



Capital Allocation Strategy and M&A

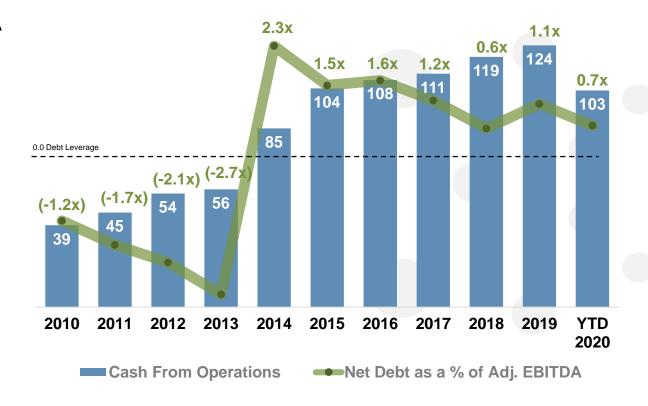
Capital Allocation Strategy

- Prioritize organic growth investments
- Augment organic growth with targeted M&A
- Pay down debt
- Continue to pay and grow dividend
- Stock buy-backs for anti-dilution

A&M

- Six acquisitions since 2016
- Focus on core Nutrition & Health
- Adding geographic reach, adjacent products/technologies, and market consolidation

Annual Cash Flow (\$M) and Debt Leverage Ratio



Maintain Disciplined Capital Allocation Strategy



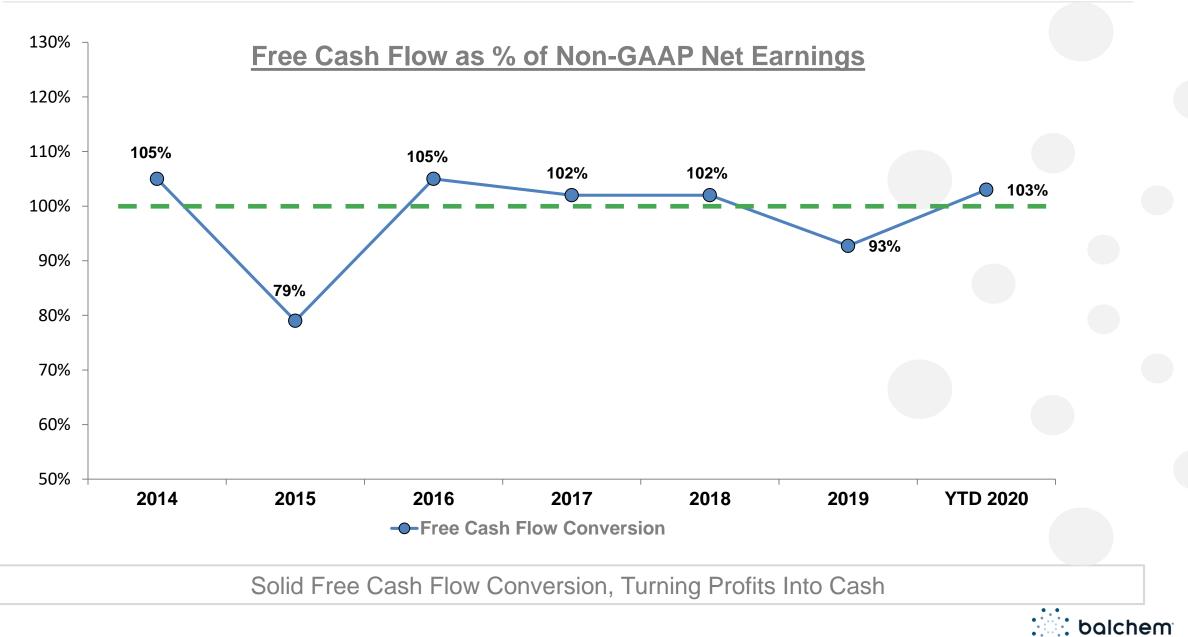
Recent Acquisitions

	<u>Rationale</u>	Key Offering
Zumbro River Brand December 2019	Market consolidation and expanded product offering	High protein extrusion and agglomeration
Chemogas May 2019	Adds leadership position in Europe to already existing U.S. leadership	Ethylene Oxide re-packaging and distribution
Bioscreen August 2018	Microencapsulation manufacturing in Europe	Microencapsulation and Fermentation
IFP June 2017	Market consolidation and processing technology and capability	Microencapsulation and Agglomeration
Chol-Mix March 2017	Geographic reach into Eastern Europe	Dry Choline Chloride
Albion February 2016	Adjacent product offering	Chelated Magnesium, Iron, Calcium, Zinc, and others

Augmenting Organic Growth With Targeted Acquisitions Close To Core

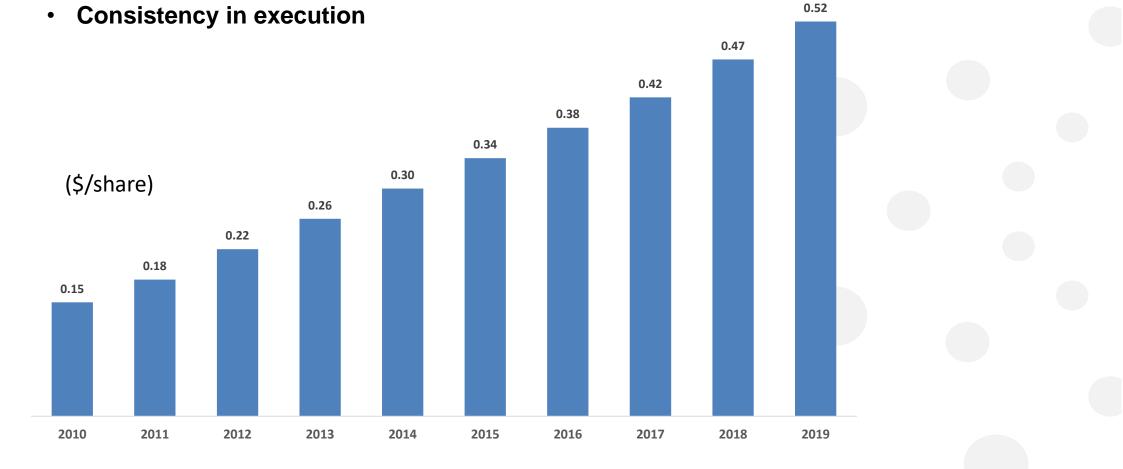


Free Cash Flow Conversion



Dividends

Yearly double-digit dividend growth for the last decade



Consistent Dividend Policy



Our Sustainability Framework



Our Sustainability Framework

1.4 Billion People Reached in 2019

The total number of people impacted is calculated by the daily recommended doses of minerals, essential nutrients, and vitamins and the annual consumption of protein.

Every day, Balchem is delivering trusted solutions that enhance health and well-being through science.

The two objectives of our sustainability strategy directly support our vision of making the world a healthier place:

- providing innovative solutions for the health and nutritional needs of the world
- and operating with excellence as strong stewards of our employees, customers, shareholders, and communities

One of our proud accomplishments is Balchem's impact on 1.4 billion people each year

Making The World A Healthier Place



Our Sustainability Framework



21

What Makes Balchem Unique?

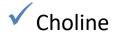
Proven Track Record Of Growth

- Proven ability to grow in in all economic conditions
- Steady and thoughtful capital allocation
- Continued innovation

Technologies

- ✓ Delivery Systems
 - Microencapsulation
 - Systems (Powders, Flavors)

✓ Chelation



Protected Positions

- Consolidated position in Choline
- EPA Registrations for EO and PO
- Patent portfolio and premium branded products

Future Upside

- ✓ Organic growth and earnings power
 - Market Penetration
 - Geographic expansion
- Strategic M&A





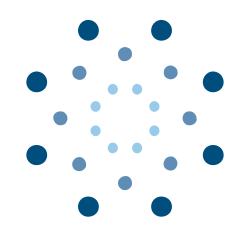


Summary / Wrap Up

- Leading Positions in Attractive Markets
- Creating New Demand Through Innovation
- Delivering Healthy Margins
- Generating Cash Flow from Operations Available for Reinvestment
- Proven Track Record







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Appendix



Non-GAAP Financial Information

Non-GAAP Financial Information

In addition to disclosing financial results in accordance with United States (U.S.) generally accepted accounting principles (GAAP), this earnings release contains non-GAAP financial measures that we believe are helpful in understanding and comparing our past financial performance and our future results. The non-GAAP financial measures disclosed by the company exclude certain business combination accounting adjustments and certain other items related to acquisitions, certain unallocated equity compensation, and certain one-time or unusual transactions. These non-GAAP financial measures should not be considered a substitute for, or superior to, financial measures calculated in accordance with GAAP, and the financial results calculated in accordance with GAAP and reconciliations from these results should be carefully evaluated. Management believes that these non-GAAP measures provide useful information about the Company's core operating results and thus are appropriate to enhance the overall understanding of the Company's past financial performance and its prospects for the future. The non-GAAP financial measures in this press release include adjusted gross margin, adjusted earnings from operations, adjusted net earnings and the related adjusted per diluted share amounts, EBITDA, adjusted EBITDA, adjusted income tax expense, and free cash flow. EBITDA is defined as earnings before interest, other expense/income, taxes, depreciation and amortization. Adjusted EBITDA is defined as earnings before interest, other expense/income, taxes, depreciation, amortization, stock-based compensation, transaction and integration costs, indemnification settlements, legal settlements, ERP implementation costs, unallocated legal fees, the fair valuation of acquired inventory, and restructuring costs. Adjusted income tax expense is defined as income tax expense adjusted for the impact of ASU 2016-09. Free cash flow is defined as net cash provided by operating activities less capital expenditures and capitalized ERP implementation costs.



Table 1

Reconciliation of Non-GAAP Measures to GAAP (Dollars in thousands, except per share data) (unaudited)

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2020		2019		2020		2019
Reconciliation of adjusted gross margin								
GAAP gross margin	\$	56,368	\$	54,008	\$	167,079	\$	157,021
Inventory valuation adjustment (2)		_		_		208		_
Amortization of intangible assets and finance lease (3)		881		616		2,347		2,011
Adjusted gross margin	\$	57,249	\$	54,624	\$	169,634	\$	159,032
Reconciliation of adjusted earnings from operations								
GAAP earnings from operations	\$	29,028	\$	26,030	\$	82,223	\$	78,912
Inventory valuation adjustment (2)		_		_		208		_
Amortization of intangible assets and finance lease (3)		7,062		6,753		21,026		18,723
Transaction and integration costs, ERP implementation costs, and unallocated legal fees (4)		161		688		2,179		2,253
Goodwill impairment (5)		_		_		1,228		_
Adjusted earnings from operations	\$	36,251	\$	33,471	\$	106,864	\$	99,888
Reconciliation of adjusted net earnings								
GAAP net earnings	\$	21,568	\$	20,676	\$	62,461	\$	59,288
Inventory valuation adjustment (2)		_		_		208		
Amortization of intangible assets and finance lease (3)		7,133		6,823		21,238		18,935
Transaction and integration costs, ERP implementation costs, and unallocated legal fees (4)		161		688		2,179		2,253
Goodwill impairment (5)		_		_		1,228		
Income tax adjustment (6)		(1,938)		(1,878)		(6,387)		(5,191
Adjusted net earnings	\$	26,924	\$	26,309	\$	80,927	\$	75,285
Adjusted net earnings per common share - diluted	\$	0.83	\$	0.81	\$	2.49	\$	2.32



⁽²⁾ <u>Inventory valuation adjustment</u>: Business combination accounting principles require us to measure acquired inventory at fair value. The fair value of inventory reflects the acquired company's cost of manufacturing plus a portion of the expected profit margin. The non-GAAP adjustment to our cost of sales excludes the expected profit margin component that is recorded under business combination accounting principles. We believe the adjustment is useful to investors as an additional means to reflect cost of sales and gross margin trends of our business.

(3) <u>Amortization of intangible assets and finance lease</u>: Amortization of intangible assets and finance lease consists of amortization of customer relationships, trademarks and trade names, developed technology, regulatory registration costs, patents and trade secrets, capitalized loan issuance costs, other intangibles acquired primarily in connection with business combinations, and one finance lease related to Zumbro acquisition. We record expense relating to the amortization of these intangibles and finance lease in our GAAP financial statements. Amortization expenses for our intangible assets and finance lease are inconsistent in amount and are significantly impacted by the timing and valuation of an acquisition. Consequently, our non-GAAP adjustments exclude these expenses to facilitate an evaluation of our current operating performance and comparisons to our past operating performance.

⁽⁴⁾ Transaction and integration costs. ERP implementation costs and unallocated legal fees: Transaction and integration costs related to acquisitions and divestitures are expensed in our GAAP financial statements. ERP implementation costs related to a company-wide ERP system implementation are expensed in our GAAP financial statements. Unallocated legal fees for transaction-related non-compete agreement disputes are expensed in our GAAP financial statements. Management excludes these items for the purposes of calculating Adjusted EBITDA and other non-GAAP financial measures. We believe that excluding these items from our non-GAAP financial measures is useful to investors because these are items associated with each transaction and are inconsistent in amount and frequency causing comparison of current and historical financial results to be difficult.

⁽⁵⁾ <u>Goodwill impairment</u>: A goodwill impairment charge related to business formerly included in the Industrial Products segment is expensed in our GAAP financial statements. Management excludes this item for the purposes of calculating Adjusted EBITDA and other non-GAAP financial measures. We believe that excluding this item from our non-GAAP financial measures is useful to investors because this item is inconsistent in amount and frequency causing comparison of current and historical financial results to be difficult.

⁽⁶⁾ Income tax adjustment: For purposes of calculating adjusted net earnings and adjusted diluted earnings per share, we adjust the provision for (benefit from) income taxes to tax effect the taxable and deductible non-GAAP adjustments described above as they have a significant impact on our income tax (benefit) provision. Additionally, the income tax adjustment is adjusted for the impact of adopting ASU 2016-09, "Improvements to Employee Share-Based Payment Accounting" and uses our non-GAAP effective rate applied to both our GAAP earnings before income tax expense and non-GAAP adjustments described above. See Table 3 for the calculation of our non-GAAP effective tax rate.



⁽⁷⁾ <u>Impact of ASU 2016-09</u>: The primary impact of ASU No. 2016-09, "Improvements to Employee Share-Based Payment Accounting" ("ASU 2016-09"), was the recognition during the three and nine months ended September 30, 2020 and 2019, of excess tax benefits as a reduction to the provision for income taxes and the classification of these excess tax benefits in operating activities in the consolidated statement of cash flows instead of financing activities.

Table 2

(unaudited)

	Three Months Ended September 30,					Ended 30,		
		2020	2019		2020			2019
Net income - as reported	\$	21,568	\$	20,676	\$	62,461	\$	59,288
Add back:								
Provision for income taxes		6,339		3,760		15,909		14,822
Other expense		1,121		1,594		3,853		4,802
Depreciation and amortization		12,984		11,683		38,137		33,273
EBITDA		42,012		37,713		120,360		112,185
Add back certain items:								
Non-cash compensation expense related to equity awards		2,254		1,966		6,708		5,588
Inventory valuation adjustment (2)		_		_		208		_
Transaction and integration costs, ERP implementation costs, and unallocated legal fees (4)		161		688		2,179		2,253
Goodwill impairment (5)		_		_		1,228		_
Adjusted EBITDA	\$	44,427	\$	40,367	\$	130,683	\$	120,026



Table 3 (unaudited)

		Three Months Ended September 30,								
		2020	Effective Tax Rate		2019	Effective Tax Rate				
GAAP Income Tax Expense	\$	6,339	22.7 %	\$	3,760	15.4 %				
Impact of ASU 2016-09 (7)		189			532					
Adjusted Income Tax Expense	\$	6,528	23.4 %	\$	4,292	17.6 %				

	 Nine Months Ended September 30,								
	2020	Effective Tax Rate		2019	Effective Tax Rate				
GAAP Income Tax Expense	\$ 15,909	20.3 %	\$	14,822	20.0 %				
Impact of ASU 2016-09 (7)	1,019			741					
Adjusted Income Tax Expense	\$ 16,928	21.6 %	\$	15,563	21.0 %				

⁽⁷⁾ Impact of ASU 2016-09: The primary impact of ASU No. 2016-09, "Improvements to Employee Share-Based Payment Accounting" ("ASU 2016-09"), was the recognition during the three and nine months ended September 30, 2020 and 2019, of excess tax benefits as a reduction to the provision for income taxes and the classification of these excess tax benefits in operating activities in the consolidated statement of cash flows instead of financing activities.

Table 4

(unaudited)

	 Three Months Ended September 30,			Nine Months Ended September 30,			
	2020		2019		2020		2019
Net cash provided by operating activities	\$ 35,360	\$	42,682	\$	102,540	\$	91,494
Capital expenditures and capitalized ERP implementation costs	 (7,096)		(6,927)		(19,843)		(21,615)
Free cash flow	\$ 28,264	\$	35,755	\$	82,697	\$	69,879

