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Grace Reports Third Quarter 2016 Results

- Income from continuing operations attributable to Grace of \$41.2 million up 22% and Adjusted EBIT of \$102.7 million up 22%
- Diluted EPS from continuing operations of \$0.58 up 26% and Adjusted EPS of \$0.80 up 48%
- Gross margin of 41.6% and Adjusted Gross Margin of 42.8% up 60 bps
- Net cash flow provided by operating activities of \$207.6 million and Adjusted Free Cash Flow of \$190.5 million year-to-date
- Declaring quarterly cash dividend of \$0.17 per share

COLUMBIA, MD - October 26, 2016 - W. R. Grace & Co. (NYSE: GRA) announced third quarter income from continuing operations attributable to Grace of \$41.2 million, or \$0.58 per diluted share. Income from continuing operations attributable to Grace for the prior-year quarter was \$33.7 million, or \$0.46 per diluted share. Adjusted EBIT increased 22% to \$102.7 million, and third quarter Adjusted EPS increased 48% to \$0.80 per diluted share.

"We again achieved overall margin improvement and strong cash flow," said Fred Festa, Grace's Chairman and Chief Executive Officer. "We are also pleased to see positive trends in our top line performance. Integration of our polyolefin catalysts acquisition and productivity improvements are on pace with our plans."

Third Quarter Results

Third quarter net sales of \$404.5 million increased 1.3% compared with the prior-year quarter. Compared with the second quarter, net sales grew 4%.

Net income from continuing operations was \$41.2 million for the third quarter, an increase of 22.3% compared with \$33.7 million for the prior-year quarter. Adjusted EBIT of \$102.7 million increased 21.5% from the prior-year quarter. Adjusted EBIT margin of 25.4% increased 420 basis points compared with the prior-year quarter.

Adjusted EBIT Return On Invested Capital was 23.3% on a trailing four-quarter basis, compared with 24.3% as of December 31, 2015.

Nine Month Results

For the nine months ended September 30, 2016, net sales of \$1,157.8 million decreased 3.8% compared with the prior-year period.

Net income from continuing operations was \$89.7 million for the nine months, a decrease of 7.0% compared with \$96.5 million for the prior-year period. Adjusted EBIT of \$281.4 million increased 18.0% from the prior-year period. Adjusted EBIT margin of 24.3% increased 450 basis points compared with the prior-year period.

Grace Catalysts Technologies

Third quarter sales for Catalysts Technologies, which includes catalysts and additives for refinery, plastics, and other chemical process applications, as well as polypropylene process technology, were \$295.8 million, an increase of 3.7% compared with the prior-year quarter, primarily due to the polyolefin catalysts acquisition completed in the second quarter.

Gross margin was 44.6% compared with 43.5% in the prior-year quarter, an increase of 110 basis points. Gross margin increased due primarily to lower manufacturing costs partially offset by the mix effect of the polyolefin catalysts acquisition.

Operating income of \$94.3 million increased 9.1% compared with the prior-year quarter. The increase was primarily due to higher gross margins, higher ART income, and the polyolefin catalysts acquisition, partially offset by higher operating expenses. Operating margin was 31.9%, an increase of 160 basis points compared with the prior-year quarter. The ART joint venture contributed \$8.5 million to operating income compared with \$3.6 million in the prior-year quarter.

Grace Materials Technologies

Third quarter sales for Materials Technologies, which includes engineered materials for coatings, consumer, pharmaceutical and chemical process applications, were \$108.7 million, a decrease of 4.6% compared with the prior-year quarter. Higher sales volumes were more than offset by the impact related to the exit of certain product lines earlier in the year.

Gross margin was 37.8%, a decrease of 120 basis points compared with the prior-year quarter. Gross margin decreased primarily due to lower operating rates.

Operating income of \$26.4 million increased 11.9% compared with the prior-year quarter, primarily due to lower operating expenses, partially offset by lower gross profit related to the exited product lines. Operating margin was 24.3%, an increase of 360 basis points from the prior-year quarter.

Other Expenses in Adjusted EBIT

Total corporate costs were \$14.9 million for the third quarter, a decrease of \$7.4 million compared with the prior-year quarter, which is accounted for on a discontinued operations basis. Certain costs included in 2015 were either assumed by GCP Applied Technologies Inc. (GCP) at the time of its spin-off from Grace, or eliminated through restructuring or other cost reduction actions.

Certain pension costs of \$3.1 million decreased \$2.0 million compared with the prior-year quarter primarily due to lower service and interest costs.

Interest Expense

Net interest expense was \$19.4 million for the third quarter compared with \$25.1 million in the prioryear quarter. The weighted average cash interest rate for the third quarter was 4.4%.

Income Taxes

Income taxes on adjusted pre-tax income were recorded using an annualized global effective tax rate of 33.9%. Income taxes paid in cash, net of refunds, were \$40.1 million during the nine months ended September 30, 2016. We generally have not had to pay U.S. federal income taxes in recent years due to available tax deductions and credits that fully offset our U.S. tax liability.

Cash Flow

Net cash provided by operating activities from continuing operations for the nine months ended September 30, 2016, was \$207.6 million compared with a net use of cash of \$229.4 million in the prioryear period. In 2015, we paid \$490 million to repurchase a warrant issued in connection with our 2014 emergence from bankruptcy.

Adjusted Free Cash Flow was \$190.5 million for the nine months ended September 30, 2016, a decrease of 10.3% compared with the prior-year period.

Share Repurchase Program

In the third quarter, we spent \$20.0 million to repurchase approximately 266,000 shares of our outstanding common stock at an average per share price of \$75.31. Through September 30, 2016, we spent \$55.1 million to repurchase approximately 738,000 shares under our current \$500 million share repurchase authorization.

Dividend

Today Grace is announcing a quarterly cash dividend of \$0.17 per share. The dividend is payable December 8, 2016, to shareholders of record at the close of business on November 17, 2016.

2016 Outlook

As of October 26, 2016, we reiterate our outlook for 2016 Adjusted EBIT to be in the range of \$400 million to \$405 million. We expect 2016 Adjusted EBITDA to be in the range of \$500 million to \$505 million, and Adjusted EPS to be in the range of \$3.05 to \$3.10 per share. Our outlook assumes an average 1.10 USD/EUR exchange rate for the year.

We continue to expect 2016 Adjusted Free Cash Flow to be at least \$250 million, including a favorable impact to 2016 cash flow of approximately \$50 to \$60 million due to utilization of tax benefits.

We are unable to estimate the annual mark-to-market pension adjustment or 2016 net income.

Separation into Two Companies

On February 5, 2015, Grace announced a plan to separate into two independent, publicly traded companies. On January 27, 2016, Grace entered into a separation agreement with GCP, then a wholly-owned subsidiary of Grace, pursuant to which Grace agreed to transfer its Grace Construction Products operating segment and the packaging technologies business of its Grace Materials Technologies operating segment to GCP. The separation occurred on February 3, 2016, by means of a pro rata distribution to Grace stockholders of all of the outstanding shares of GCP common stock. As a result of the distribution, GCP is now an independent public company and its common stock is listed under the symbol "GCP" on the New York Stock Exchange.

Investor Call

We will discuss these results during an investor conference call and webcast today starting at 9:00 a.m. ET. To access the call and webcast, interested participants should go to the Investors portion of our website, www.grace.com, and click on the webcast link.

Those without access to the Internet can participate by dialing +1 855.830.2314 (U.S.) or +1 330.863.3314 (International). The participant passcode is 93758458. Investors are advised to dial into the call at least ten minutes early in order to register.

An audio replay will be available after 1:00 p.m. ET on October 26. For one week, the replay will be accessible by dialing +1 855.859.2056 (U.S.) or +1 404.537.3406 (International) and entering the participant passcode 93758458. The webcast replay or transcript will be available for one year on the company's website.

About Grace

Built on talent, technology, and trust, Grace is a leading global supplier of catalysts and engineered materials. The company's two industry-leading business segments—Grace Catalysts Technologies and Grace Materials Technologies—provide innovative products, technologies, and services that enhance

the products and processes of our customer partners around the world. Grace employs approximately 3,700 people in over 30 countries. More information about Grace is available at grace.com.

This announcement contains forward-looking statements, that is, information related to future, not past, events, Such statements generally include the words "believes," "plans," "intends," "targets," "will," "expects," "suggests," "anticipates," "outlook," "continues," or similar expressions. Forward-looking statements include, without limitation, expected financial positions; results of operations; cash flows; financing plans; business strategy; operating plans; capital and other expenditures; competitive positions; growth opportunities for existing products; benefits from new technology and cost reduction initiatives, plans and objectives; and markets for securities. For these statements, Grace claims the protection of the safe harbor for forward-looking statements contained in Section 27A of the Securities Act and Section 21E of the Exchange Act. Like other businesses, Grace is subject to risks and uncertainties that could cause its actual results to differ materially from its projections or that could cause other forward-looking statements to prove incorrect. Factors that could cause actual results to materially differ from those contained in the forward-looking statements include, without limitation: risks related to foreign operations, especially in emerging regions; the cost and availability of raw materials and energy; the effectiveness of its research and development and growth investments; acquisitions and divestitures of assets and gains and losses from dispositions; developments affecting Grace's outstanding indebtedness; developments affecting Grace's funded and unfunded pension obligations; its legal and environmental proceedings; uncertainties related to Grace's ability to realize the anticipated benefits of the separation transaction; the inability to establish or maintain certain business relationships and relationships with customers and suppliers or the inability to retain key personnel; costs of compliance with environmental regulation; and those additional factors set forth in Grace's most recent Annual Report on Form 10-K, quarterly report on Form 10-Q and current reports on Form 8-K, which have been filed with the Securities and Exchange Commission and are readily available on the Internet at www.sec.gov. Reported results should not be considered as an indication of future performance. Readers are cautioned not to place undue reliance on Grace's projections and forward-looking statements, which speak only as the date thereof. Grace undertakes no obligation to publicly release any revision to the projections and forwardlooking statements contained in this announcement, or to update them to reflect events or circumstances occurring after the date of this announcement.

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W. R. Grace & Co. and Subsidiaries Consolidated Statements of Operations (unaudited)

	September 30, Se					Nine Month Septemb	
(In millions, except per share amounts)				2016	2015		
Net sales	\$	404.5	\$	399.2	\$	1,157.8	1,203.4
Cost of goods sold		236.3		233.1		663.7	722.5
Gross profit		168.2		166.1		494.1	480.9
Selling, general and administrative expenses		67.1		70.5		201.5	221.0
Research and development expenses		12.1		11.8		36.2	36.2
Provision for environmental remediation, net		11.9		4.2		19.4	1.6
Equity in earnings of unconsolidated affiliate		(8.5)		(3.6)		(18.0)	(12.1)
Restructuring and repositioning expenses		5.6		5.2		28.6	14.9
Interest expense and related financing costs		19.8		25.2		61.6	74.5
Other (income) expense, net		(0.5)		1.5		13.3	(4.7)
Total costs and expenses		107.5		114.8		342.6	331.4
Income from continuing operations before income taxes		60.7		51.3		151.5	149.5
Provision for income taxes		(19.4)		(17.7)		(62.1)	(53.1)
Income from continuing operations		41.3		33.6		89.4	96.4
(Loss) income from discontinued operations, net of income taxes		(1.6)		(19.9)		(10.9)	27.4
Net income		39.7		13.7		78.5	123.8
Less: Net (income) loss attributable to noncontrolling interests		(0.1)		0.1		0.3	0.1
Net income attributable to W. R. Grace & Co. shareholders	\$	39.6	\$	13.8	\$	78.8	123.9
Amounts Attributable to W. R. Grace & Co. Shareholders:	-	-	-				-
Income from continuing operations attributable to W. R. Grace & Co. shareholders	\$	41.2	\$	33.7	\$	89.7	96.5
(Loss) income from discontinued operations, net of income taxes		(1.6)		(19.9)		(10.9)	27.4
Net income attributable to W. R. Grace & Co. shareholders	\$	39.6	\$	13.8	\$	78.8	123.9
Earnings Per Share Attributable to W. R. Grace & Co. Shareholders	-	-	-				-
Basic earnings per share:							
Income from continuing operations	\$	0.59	\$	0.47	\$	1.27 \$	1.33
(Loss) income from discontinued operations, net of income taxes		(0.03)		(0.28)		(0.15)	0.38
Net income	\$	0.56	\$	0.19	\$	1.12	1.71
Weighted average number of basic shares		70.3		72.1		70.5	72.5
Diluted earnings per share:							
Income from continuing operations	\$	0.58	\$	0.46	\$	1.27 \$	1.32
(Loss) income from discontinued operations, net of income taxes		(0.02)		(0.27)		(0.16)	0.37
Net income	\$	0.56	\$	0.19	\$	1.11	1.69
Weighted average number of diluted shares		70.7		72.7		70.9	73.1
Dividends per common share	\$	0.17	\$	_	\$	0.34	—

W. R. Grace & Co. and Subsidiaries Consolidated Statements of Cash Flows (unaudited)

	N	line Mon Septen		
(In millions)		2016	:	2015
OPERATING ACTIVITIES				
Net income	\$	78.5	\$	123.8
Less: loss (income) from discontinued operations		10.9		(27.4)
Income from continuing operations		89.4		96.4
Reconciliation to net cash provided by (used for) operating activities from continuing operations:				
Depreciation and amortization		73.8		74.8
Equity in earnings of unconsolidated affiliate		(18.0)		(12.1)
Dividends received from unconsolidated affiliate		24.8		11.8
Cash paid for Chapter 11, and legacy product and environmental		(17.3)		(502.2)
Provision for income taxes		62.1		53.1
Cash paid for income taxes, net of refunds		(40.1)		(18.4)
Loss on early extinguishment of debt		11.1		_
Cash paid for interest on credit arrangements		(45.5)		(54.0)
Defined benefit pension expense		8.2		19.6
Cash paid under defined benefit pension arrangements		(12.1)		(11.5)
Cash paid for restructuring		(13.6)		(4.2)
Changes in assets and liabilities, excluding effect of currency translation and acquisitions:				
Trade accounts receivable		9.7		16.3
Inventories		(5.8)		(3.3)
Accounts payable		11.0		9.7
All other items, net		69.9		94.6
Net cash provided by (used for) operating activities from continuing operations		207.6		(229.4)
INVESTING ACTIVITIES				
Capital expenditures		(89.4)		(86.2)
Business acquired		(245.1)		_
Proceeds from sale of product lines		11.3		_
Other investing activities		(1.4)		(2.1)
Net cash used for investing activities from continuing operations		(324.6)		(88.3)
FINANCING ACTIVITIES		<u> </u>		,
Borrowings under credit arrangements		20.6		278.7
Repayments under credit arrangements		(614.9)		(44.7)
Cash paid for repurchases of common stock		(55.1)		(220.1)
Proceeds from exercise of stock options		13.3		24.9
Dividends paid to shareholders		(24.1)		_
Distributions from GCP		750.0		_
Other financing activities		(2.4)		(2.9)
Net cash provided by financing activities from continuing operations		87.4		35.9
Effect of currency exchange rate changes on cash and cash equivalents		2.7	_	(3.4)
Decrease in cash and cash equivalents from continuing operations		(26.9)		(285.2)
Cash flows from discontinued operations		(20.9)		(205.2)
Net cash provided by operating activities		23.9		148.3
Net cash used for investing activities		(9.5)		(25.8)
Net cash provided by (used for) financing activities		31.4		(10.6)
Effect of currency exchange rate changes on cash and cash equivalents		(1.0)		(53.1)
Increase in cash and cash equivalents from discontinued operations		44.8		58.8
Net increase (decrease) in cash and cash equivalents		17.9		(226.4)
Less: cash and cash equivalents of discontinued operations		(143.4)		<u> </u>
Cash and cash equivalents, beginning of period		329.9		557.5
Cash and cash equivalents, end of period	\$	204.4	\$	331.1
	÷		_	

W. R. Grace & Co. and Subsidiaries Consolidated Balance Sheets (unaudited)

(In millions, except par value and shares)	September 30, 2016		De	December 31, 2015		
ASSETS						
Current Assets						
Cash and cash equivalents	\$	204.4	\$	231.3		
Restricted cash and cash equivalents		9.8		9.4		
Trade accounts receivable, less allowance of \$2.4 (2015—\$1.4)		252.7		254.5		
Inventories		236.1		198.8		
Other current assets		45.3		44.1		
Assets of discontinued operations		_		446.4		
Total Current Assets		748.3		1,184.5		
Properties and equipment, net of accumulated depreciation and amortization of \$1,337.1 (2015—\$1,287.4)		731.7		624.9		
Goodwill		395.2		336.5		
Technology and other intangible assets, net		270.3		227.5		
Deferred income taxes		715.7		714.3		
Investment in unconsolidated affiliate		107.5		103.2		
Other assets		37.5		33.9		
Assets of discontinued operations		_		420.9		
Total Assets	\$	3,006.2	\$	3,645.7		
LIABILITIES AND EQUITY						
Current Liabilities						
Debt payable within one year	\$	77.1	\$	58.8		
Accounts payable		162.2		157.8		
Other current liabilities		233.9		234.4		
Liabilities of discontinued operations		_		256.4		
Total Current Liabilities		473.2		707.4		
Debt payable after one year		1,513.1		2,114.0		
Deferred income taxes		2.4		1.2		
Unrecognized tax benefits		9.6		9.8		
Underfunded and unfunded defined benefit pension plans		379.0		377.5		
Other liabilities		135.6		115.9		
Liabilities of discontinued operations		_		107.4		
Total Liabilities		2,512.9		3,433.2		
Equity						
Common stock issued, par value \$0.01; 300,000,000 shares authorized; outstanding: 70,253,231 (2015—70,533,515)		0.7		0.7		
Paid-in capital		489.7		496.0		
Retained earnings		614.8		436.3		
Treasury stock, at cost: shares: 7,203,394 (2015—6,923,110)		(673.6)		(658.4)		
Accumulated other comprehensive income (loss)		58.4		(66.8)		
Total W. R. Grace & Co. Shareholders' Equity		490.0		207.8		
Noncontrolling interests		3.3		4.7		
Total Equity		493.3		212.5		
Total Liabilities and Equity	\$	3,006.2	\$	3,645.7		

W. R. Grace & Co. and Subsidiaries Analysis of Operations (unaudited)

	Tł	Three Months Ended September 30,					Nine Months Ended September 30,							
n millions, except per share amounts)		2016		2015	% Change	201	6		2015	% Change				
let sales:														
Catalysts Technologies	\$	295.8	\$	285.3	3.7 %	\$ 83	34.8	\$	855.6	(2.4)%				
faterials Technologies		108.7		113.9	(4.6)%	32	23.0		347.8	(7.1)%				
otal Grace net sales	\$	404.5	\$	399.2	1.3 %	\$ 1,15	57.8	\$	1,203.4	(3.8)%				
let sales by region:		-		-		_	_							
lorth America	\$	127.6	\$	122.0	4.6 %	\$ 37	70.5	\$	367.7	0.8 %				
urope Middle East Africa		171.6		157.9	8.7 %	47	72.4		463.4	1.9 %				
sia Pacific		76.7		88.8	(13.6)%	23	31.9		285.5	(18.8)%				
atin America		28.6		30.5	(6.2)%	8	33.0		86.8	(4.4)%				
otal net sales by region	\$	404.5	\$	399.2	1.3 %	\$ 1,15	57.8	\$	1,203.4	(3.8)%				
erformance measures:		-		-		_	_							
djusted EBIT(A)(B):														
Catalysts Technologies segment operating income	\$	94.3	\$	86.4	9.1 %	\$ 26	60.1	\$	246.7	5.4 %				
Materials Technologies segment operating income		26.4		23.6	11.9 %	7	75.0		71.3	5.2 %				
Corporate costs		(14.9)		(22.3)	33.2 %	(4	44.4)		(66.1)	32.8 %				
Sain on termination and curtailment of postretiremen plans related to current businesses	nt	_		1.9	NM		_		1.9	NM				
Certain pension costs(C)		(3.1)		(5.1)	39.2 %		(9.3)		(15.4)	39.6 %				
djusted EBIT		102.7		84.5	21.5 %	28	31.4		238.4	18.0 %				
Costs) benefit related to Chapter 11, and legacy product and environmental, net		(13.1)		(6.2)		(2	24.2)		0.6					
estructuring and repositioning expenses		(5.6)		(5.2)		(2	28.6)		(14.9)					
hird-party acquisition-related costs		_		_			(2.5)		_					
mortization of acquired inventory fair value adjustment		(4.1)		_			(4.1)		_					
ension MTM adjustment and other related costs, ne	∍t	0.2		_			1.1		(4.2)					
Sain on sale of product line		_		_			0.7		_					
ncome and expense items related to divested businesses		(0.1)		0.8			(0.3)		1.3					
Sain on termination and curtailment of postretiremen plans related to divested businesses	ıt	_		2.6			_		2.6					
oss on early extinguishment of debt		_		_		(11.1)		_					
nterest expense, net		(19.4)		(25.1)	22.7 %	(6	60.6)		(74.2)	18.3 %				
rovision for income taxes		(19.4)		(17.7)	(9.6)%	(6	62.1)		(53.1)	(16.9)%				
ncome from continuing operations attributable to W. R. Grace & Co. shareholders			•	00.7	00.0.0/	<u> </u>	20.7	Φ.	00.5	(7.0)0/				
	\$	41.2	\$	33.7	22.3 %	Þ	39.7	Ф	96.5	(7.0)%				
iluted EPS from continuing operations	\$ \$	0.58	. —	0.46	26.1 %		1.27	_	1.32	(3.8)%				

W. R. Grace & Co. and Subsidiaries Analysis of Operations (unaudited) (continued)

	Т	Three Months Ended Septemb				Nine Mont	hs Ended Sep	ember 30,	
(In millions)	20			2015	% Change	2016	2015	% Change	
Adjusted profitability performance measures	(A)(B))(C):							
Gross Margin:									
Catalysts Technologies		44.6 %)	43.5 %	1.1 pts	44.8 %	41.9 %	2.9 pts	
Materials Technologies		37.8 %	,	39.0 %	(1.2) pts	39.3 %	38.4 %	0.9 pts	
Adjusted Gross Margin		42.8 %)	42.2 %	0.6 pts	43.2 %	40.9 %	2.3 pts	
Amortization of acquired inventory fair value adjustment		(1.0)%	,	– %	(1.0) pts	(0.4)%	– %	(0.4) pts	
Pension costs in cost of goods sold		(0.2)%)	(0.6)%	0.4 pts	(0.1)%	(0.9)%	0.8 pts	
Total Grace		41.6 %	,	41.6 %	0.0 pts	42.7 %	40.0 %	2.7 pts	
Adjusted EBIT:									
Catalysts Technologies	\$	94.3	\$	86.4	9.1 %	\$ 260.1	\$ 246.7	5.4 %	
Materials Technologies		26.4		23.6	11.9 %	75.0	71.3	5.2 %	
Corporate, pension, and other		(18.0)		(25.5)	29.4 %	(53.7)	(79.6)	32.5 %	
Total Grace		102.7		84.5	21.5 %	281.4	238.4	18.0 %	
Depreciation and amortization:									
Catalysts Technologies	\$	21.0	\$	17.1	22.8 %	\$ 56.5	\$ 51.2	10.4 %	
Materials Technologies		5.0		5.5	(9.1)%	14.7	17.6	(16.5)%	
Corporate		1.0		2.0	(50.0)%	2.6	6.0	(56.7)%	
Total Grace		27.0		24.6	9.8 %	73.8	74.8	(1.3)%	
Adjusted EBITDA:									
Catalysts Technologies	\$	115.3	\$	103.5	11.4 %	\$ 316.6	\$ 297.9	6.3 %	
Materials Technologies		31.4		29.1	7.9 %	89.7	88.9	0.9 %	
Corporate, pension, and other		(17.0)		(23.5)	27.7 %	(51.1)	(73.6)	30.6 %	
Total Grace		129.7		109.1	18.9 %	355.2	313.2	13.4 %	
Adjusted EBIT margin:									
Catalysts Technologies		31.9 %)	30.3 %	1.6 pts	31.2 %	28.8 %	2.4 pts	
Materials Technologies		24.3 %)	20.7 %	3.6 pts	23.2 %	20.5 %	2.7 pts	
Total Grace		25.4 %)	21.2 %	4.2 pts	24.3 %	19.8 %	4.5 pts	
Adjusted EBITDA margin:									
Catalysts Technologies		39.0 %)	36.3 %	2.7 pts	37.9 %	34.8 %	3.1 pts	
Materials Technologies		28.9 %	,	25.5 %	3.4 pts	27.8 %	25.6 %	2.2 pts	
Total Grace		32.1 %)	27.3 %	4.8 pts	30.7 %	26.0 %	4.7 pts	

W. R. Grace & Co. and Subsidiaries Analysis of Operations (unaudited) (continued)

	Nine Months September	
(In millions)	2016	2015
Cash flow measure (A):		
Net cash provided by (used for) operating activities from continuing operations	\$ 207.6 \$	(229.4)
Capital expenditures	(89.4)	(86.2)
Free Cash Flow	118.2	(315.6)
Cash paid for repositioning	35.4	18.6
Cash paid for Chapter 11, and legacy product and environmental	17.3	502.2
Cash paid for restructuring	13.6	4.2
Cash paid for taxes related to repositioning	2.6	_
Cash paid for third-party acquisition-related costs	1.6	_
Capital expenditures related to repositioning	1.8	3.0
Adjusted Free Cash Flow	\$ 190.5 \$	212.4

		Ended			
(In millions)	Se	ptember 30, 2016	December 31, 2015		
Calculation of Adjusted EBIT Return On Invested Capital (trailing four quarters):					
Adjusted EBIT	\$	388.8	\$	345.8	
Invested Capital:					
Trade accounts receivable		252.7		254.5	
Inventories		236.1		198.8	
Accounts payable		(162.2)		(157.8)	
		326.6		295.5	
Other current assets (excluding income taxes)		37.9		43.2	
Properties and equipment, net		731.7		624.9	
Goodwill		395.2		336.5	
Technology and other intangible assets, net		270.3		227.5	
Investment in unconsolidated affiliate		107.5		103.2	
Other assets (excluding capitalized financing fees)		35.1		31.8	
Other current liabilities (excluding income taxes, legacy environmental matters, accrued interest, and restructuring)		(136.5)		(160.0)	
Other liabilities (excluding legacy environmental matters)		(101.1)		(81.4)	
Total invested capital	\$	1,666.7	\$	1,421.2	
Adjusted EBIT Return On Invested Capital		23.3%		24.3%	

W. R. Grace & Co. and Subsidiaries **Adjusted Earnings Per Share (unaudited)**

Thron	Montho	Endad	September	20
Inree	Wonths	Engeg	September	.3U.

	Times mentine Ended September 56,															
	2016									2015						
(In millions, except per share amounts)		Pre- Tax		Tax Effect		After- Tax	Per Share			Pre- Tax		Tax Effect		After- Tax	5	Per Share
Diluted earnings per share from continuing operations							\$	0.58							\$	0.46
Costs related to Chapter 11, and legacy product and environmental, net	\$ 1	13.1	\$	4.9	\$	8.2		0.12	\$	6.2	\$	1.8	\$	4.4		0.06
Restructuring and repositioning expenses		5.6		1.4		4.2		0.06		5.2		1.7		3.5		0.05
Amortization of acquired inventory fair value adjustment		4.1		1.5		2.6		0.04		_		_		_		_
Pension MTM adjustment and other related costs, net		(0.2)		(0.1)		(0.1)		_		_		_		_		_
Income and expense items related to divested businesses		0.1		_		0.1		_		(0.8)		(0.3))	(0.5)		(0.01
Gain on termination and curtailment of postretirement plans related to divested businesses		_		_		_		_		(2.6)		(0.7)	ı	(1.9)		(0.03
Discrete tax items, including adjustments to uncertain tax positions				(0.3)		0.3		_				(1.0)		1.0		0.01
Adjusted EPS							\$	0.80							\$	0.54
							_								_	

Nine Months Ended September 30,

	Time months Ended September 50,											
		2	016		2015							
(In millions, except per share amounts)	Pre- Tax	Tax Effect	After- Tax	Per Share	Pre- Tax	Tax Effect	After- Tax	Per Share				
Diluted earnings per share from continuing operations				\$ 1.27				\$ 1.32				
Restructuring and repositioning expenses	\$ 28.6	\$ 9.5	\$ 19.1	0.27	\$ 14.9	\$ 4.6	\$ 10.3	0.14				
Costs (benefit) related to Chapter 11, and legacy product and environmental, net	24.2	9.0	15.2	0.21	(0.6)	(0.2)	(0.4)	(0.01)				
Loss on early extinguishment of debt	11.1	4.1	7.0	0.10	_	_	_	_				
Amortization of acquired inventory fair value adjustment	4.1	1.5	2.6	0.04	_	_	_	_				
Third-party acquisition-related costs	2.5	0.7	1.8	0.03	_	_	_	_				
Pension MTM adjustment and other related costs, net	(1.1)	(0.3)	(0.8)	(0.01)	4.2	1.7	2.5	0.03				
Gain on sale of product line	(0.7)	(0.3)	(0.4)	(0.01)	_	_	_	_				
Income and expense items related to divested businesses	0.3	0.1	0.2	_	(1.3)	(0.5)	(0.8)	(0.01)				
Gain on termination and curtailment of postretirement plans related to divested businesses	_	_	_	_	(2.6)	(0.7)	(1.9)	(0.03)				
Discrete tax items, including adjustments to uncertain tax positions		(17.7)	17.7	0.25		(1.6)	1.6	0.02				
Adjusted EPS				\$ 2.15	-			\$ 1.46				

W. R. Grace & Co. and Subsidiaries Notes to the Financial Information

(A) In the above charts, Grace presents financial information in accordance with U.S. generally accepted accounting principles (U.S. GAAP), as well as the non-GAAP financial information described below. Grace believes that this non-GAAP financial information provides useful supplemental information about the performance of its businesses, improves period-to-period comparability and provides clarity on the information management uses to evaluate the performance of its businesses. In the above charts, Grace has provided reconciliations of these non-GAAP financial measures to the most directly comparable financial measure calculated and presented in accordance with U.S. GAAP. These non-GAAP financial measures should not be considered as a substitute for financial measures calculated in accordance with U.S. GAAP, and the financial results calculated in accordance with U.S. GAAP and reconciliations from those results should be evaluated carefully.

Grace defines these non-GAAP financial measures as follows:

- Adjusted EBIT means income from continuing operations attributable to W. R. Grace & Co. shareholders adjusted for interest income and expense; income taxes; costs related to Chapter 11, and legacy product and environmental; restructuring and repositioning expenses and asset impairments; pension costs other than service and interest costs, expected returns on plan assets, and amortization of prior service costs/credits; income and expense items related to divested businesses, product lines, and certain other investments; gains and losses on sales of businesses, product lines, and certain other investments; third-party acquisition-related costs and the amortization of acquired inventory fair value adjustment; and certain other items that are not representative of underlying trends.
- Adjusted EBITDA means Adjusted EBIT adjusted for depreciation and amortization.
- Adjusted EBIT Return On Invested Capital means Adjusted EBIT (on a trailing four quarters basis)
 divided by the sum of net working capital, properties and equipment and certain other assets and
 liabilities.
- Adjusted Gross Margin means gross margin adjusted for pension-related costs included in cost of goods sold and the amortization of acquired inventory fair value adjustment.
- Adjusted EPS means diluted EPS from continuing operations adjusted for costs related to Chapter 11, and legacy product and environmental; restructuring and repositioning expenses and asset impairments; pension costs other than service and interest costs, expected returns on plan assets, and amortization of prior service costs/credits; income and expense items related to divested businesses, product lines, and certain other investments; gains and losses on sales of businesses, product lines, and certain other investments; third-party acquisition-related costs and the amortization of acquired inventory fair value adjustment; certain other items that are not representative of underlying trends; and certain discrete tax items.
- Adjusted Free Cash Flow means net cash provided by or used for operating activities from continuing
 operations minus capital expenditures plus cash flows related to Chapter 11, and legacy product and
 environmental; cash paid for restructuring and repositioning; capital expenditures related to
 repositioning; cash paid for third-party acquisition-related costs; and accelerated payments under
 defined benefit pension arrangements.

Adjusted EBIT, Adjusted EBITDA, Adjusted EBIT Return On Invested Capital, Adjusted Gross Margin, Adjusted EPS and Adjusted Free Cash Flow do not purport to represent income or liquidity measures as defined under U.S. GAAP, and should not be considered as alternatives to such measures as an indicator of Grace's performance or liquidity.

Grace uses Adjusted EBIT as a performance measure in significant business decisions and in determining certain incentive compensation. Grace uses Adjusted EBIT as a performance measure because it provides improved period-to-period comparability for decision making and compensation purposes, and because it better measures the ongoing earnings results of its strategic and operating decisions by excluding the earnings effects of the Chapter 11 proceedings, legacy product and environmental matters, restructuring and repositioning activities, divested businesses, and other items discussed above.

Grace uses Adjusted EBITDA, Adjusted EBIT Return On Invested Capital, Adjusted Gross Margin, and Adjusted EPS as performance measures and may use these measures in determining certain incentive compensation.

Grace uses Adjusted Free Cash Flow as a liquidity measure to evaluate its ability to generate cash to support its ongoing business operations, to invest in its businesses, and to provide a return of capital to shareholders. Grace also uses Adjusted Free Cash Flow as a performance measure in determining certain incentive compensation.

These measures are provided to investors and others to improve the period-to-period comparability and peer-to-peer comparability of Grace's financial results, and to ensure that investors and others understand the information Grace uses to evaluate the performance of its businesses. They distinguish the operating results of Grace's current business base from the costs of Grace's Chapter 11 proceedings, legacy product and environmental matters, restructuring and repositioning activities, divested businesses, and other items discussed above. These measures may have material limitations due to the exclusion or inclusion of amounts that are included or excluded, respectively, in the most directly comparable measures calculated and presented in accordance with U.S. GAAP and thus investors and others should review carefully the financial results calculated in accordance with U.S. GAAP.

- (B) Grace's segment operating income includes only Grace's share of income from consolidated and unconsolidated joint ventures.
- (C) Certain pension costs include only ongoing costs recognized quarterly, which include service and interest costs, expected returns on plan assets, and amortization of prior service costs/credits. Catalysts Technologies and Materials Technologies segment operating income and corporate costs do not include any amounts for pension expense. Other pension related costs including annual mark-to-market adjustments and actuarial gains and losses are excluded from Adjusted EBIT. These amounts are not used by management to evaluate the performance of Grace's businesses and significantly affect the peer-to-peer and period-to-period comparability of our financial results. Mark-to-market adjustments and actuarial gains and losses relate primarily to changes in financial market values and actuarial assumptions and are not directly related to the operation of Grace's businesses.

NM - Not Meaningful