SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

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CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): November 4, 2009

POLYONE CORPORATION

(Exact name of registrant as specified in charter)

(Stat juriso	Ohio e or other diction of rporation)	1-16091 (Commission File Number)	34-1730488 (I.R.S. Employer Identification No.)
	PolyOne Center, 33587 Wall (Address of principal e		o 44012 (Zip Code)
	Registrant's telephone num	nber, including area code:	(440) 930-1000
	(Former name or forme	r address, if changed since	e last report.)
Check the appropriate box below if the following provisions:	Form 8-K filing is intended to si	multaneously satisfy the f	iling requirements of the registrant under any of the
$\hfill\Box$ Written communications pursuant to	Rule 425 under the Securities A	ct (17 CFR 230.425)	
\square Soliciting material pursuant to Rule 1	14a-12 under the Exchange Act	(17 CFR 240.14a-12)	
☐ Pre-commencement communications	pursuant to Rule 14d-2(b) unde	er the Exchange Act (17 C	FR 240.14d-2(b))
☐ Pre-commencement communications	pursuant to Rule 13e-4(c) unde	r the Exchange Act (17 C	FR 240.13E-4(c))

Item 2.02. Results of Operations and Financial Condition.

On November 4, 2009, the Registrant issued a press release, furnished herewith as Exhibit 99.1, announcing earnings for the third quarter of 2009. The press release shall not be deemed to be "filed" under the Securities Exchange Act of 1934.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit 99.1 - Press release dated November 4, 2009.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

POLYONE CORPORATION

By: /s/ Robert M. Patterson

Name: Robert M. Patterson Title: Senior Vice President and Chief Financial Officer

November 4, 2009

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release dated November 4, 2009



NEWS RELEASE

FOR IMMEDIATE RELEASE

PolyOne Announces Third Quarter 2009 Results

- · Earnings per share improves to \$0.53; \$0.14 excluding special items and tax adjustments
- · Third quarter revenues increase 10 percent sequentially from second quarter
- · Cash balance expands to \$241.0 million at quarter end
- · Combined operating income from specialty businesses is the highest in PolyOne history

CLEVELAND – November 4, 2009 – PolyOne Corporation (NYSE: POL) today reported net income of \$49.6 million, or \$0.53 per diluted share in the third quarter of 2009, compared with a net loss of \$5.6 million or \$0.06 per diluted share in the third quarter of 2008. On a comparable basis, before special items and the tax items noted below, PolyOne reported net income of \$0.14 per share in the third quarter of 2009, versus the \$0.13 per share of income reported for the third quarter of 2008.

The Company reported 2009 third quarter revenues of \$548.3 million, a 25 percent decrease compared with revenues of \$735.1 million in the third quarter of 2008, but a 10 percent increase from the second quarter of 2009. While demand improved sequentially, it is still below the prior year as volume fell 20 percent versus the third quarter of 2008.

"Third quarter earnings per share before special items and tax items surpassed the third quarter of last year as gross margin expansion offset the impact of volume declines," said Stephen D. Newlin, chairman, president and chief executive officer. "I am particularly pleased with the performance of our specialty platform which reported \$19.5 million of operating income for the third quarter – the highest ever in PolyOne history."

Newlin continued, "In 2005, PolyOne derived only 2 percent of its business unit operating income from specialty businesses. In the third quarter of 2009, specialty operating income contributed 47 percent of total business unit operating income. This is a record for PolyOne and very strong evidence that we are transforming PolyOne into a specialty company."

The Company's third quarter 2009 gross margin before special items of 18.1 percent represents 630 basis points of improvement from the third quarter of 2008 (See attachment 6). The third quarter 2009 gross margin improvement changes from the third quarter of 2008 and second quarter of 2009 are summarized as follows:

Q3 09 vs. Q3 08	
Q3 08 Gross margin	8.9%
Special items in gross margin	2.9%
Q3 08 Gross margin before special items	11.8%
Q3 00 Gross margin before special flems	11.070
Restructuring savings	1.5%
Volume/price/mix	3.7%
LIFO reserve adjustments	1.1%
Q3 09 Gross margin before special items	18.1%
Special items in gross margin	1.5%
Q3 09 Gross margin	19.6%
Q3 09 vs. Q2 09	
Q2 09 Gross margin	17.4%
Special items in gross margin	0.8%
Q2 09 Gross margin before special items	18.2%
Volume/price/mix	0.7%
LIFO reserve adjustments	-0.8%
Q3 09 Gross margin before special items	18.1%
Special items in gross margin	1.5%
Q3 09 Gross margin	19.6%

Included in the results for the third quarter of 2009 are pre-tax special items netting to \$27.5 million (\$17.7 million after-tax). Pre-tax special items include:

- \$23.9 million gain related to cash received from our former parent company as partial reimbursement for previously incurred environmental costs;
- \$21.1 million curtailment gain associated with previously announced plans to reduce or eliminate certain postretirement benefits;
- \$12.1 million of expenses associated with previously announced restructuring actions; and
- \$5.4 million for environmental costs associated with plants no longer owned or operated.

During the third quarter, the Company also recorded a reduction in its tax valuation allowance and a favorable tax adjustment related to a state tax refund. The Company initially recorded a valuation allowance against U.S. deferred tax assets during the fourth quarter of 2008.

The chart below provides a comparison of third quarter 2009 results with the third quarter of 2008, showing the impact of special items and the above-mentioned tax matters:

	 Q3 09	 EPS	 Q3 08	EPS
Net income	\$ 49.6	\$ 0.53	\$ (5.6)	\$ (0.06)
Special items, after-tax	(17.7)	(0.19)	17.7	0.19
Tax adjustments	 (18.5)	(0.20)	<u>-</u>	-
	\$ 13.4	\$ 0.14	\$ 12.1	\$ 0.13

During the third quarter of 2009, the Company generated \$82.3 million of cash flow from operations and reported \$241.0 million of cash on hand as of September 30, 2009. Combined with its undrawn and available accounts receivable facility, liquidity increased to \$344.4 million. Short term debt was reduced \$20.6 million during the quarter.

"Last quarter we cautioned that during the second half of 2009 we would see lower earnings from our SunBelt joint venture and diminished LIFO benefits," said Robert M. Patterson, senior vice president and chief financial officer. "Both of these statements proved correct during the third quarter; however, better than expected revenues, continued gross margin expansion, and SG&A reductions allowed us to improve earnings per share before special items from the second quarter of this year."

Outlook Update

While third quarter 2009 revenues and earnings per share before special items improved sequentially from the second quarter, the Company does not expect this to continue into the fourth quarter, largely due to end-market seasonality and an expectation of customers suspending production for extended periods during the holidays. Further, while publicly reported chlor-alkali prices may have bottomed during the third quarter, SunBelt's earnings are likely to fall sequentially, as selling prices lag the publicly reported data.

"Historically, our fourth quarter revenue is below our second and third quarters due to the seasonality of end markets such as building and construction, and this may be exacerbated by extended plant shutdowns toward the end of the year," said Newlin. "That being said, and as we look beyond this short term seasonal phenomenon, we are cautiously optimistic about the direction of the global economy going into 2010. In general, we expect demand will improve and combined with new business gains, we expect that 2010 revenues will exceed 2009."

Third Quarter 2009 Earnings Release and Conference Call

PolyOne will host a conference call at 9 a.m. Eastern Time on Wednesday, November 4, 2009. The conference dial-in number is 866-543-6403 (domestic) or 617-213-8896 (international), passcode 81765586, conference topic: third quarter 2009 PolyOne earnings conference call. The call will be available for replay until November 11, 2009 on the Company's Web site at www.polyone.com/investor or by phone at 888-286-8010 (domestic) or 617-801-6888 (international). The passcode for the replay is 50218746.

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About PolyOne

PolyOne Corporation, with 2008 revenues of \$2.7 billion, is a premier provider of specialized polymer materials, services and solutions. Headquartered outside of Cleveland, Ohio USA, PolyOne has operations around the world. For additional information on PolyOne, visit our Web site at www.polyone.com.

To access PolyOne's news library online, please visit www.polyone.com/news.

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Forward-looking Statements

In this press release, statements that are not reported financial results or other historical information are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements give current expectations or forecasts of future events and are not guarantees of future performance. They are based on management's expectations that involve a number of business risks and uncertainties, any of which could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. They use words such as "will," "anticipate," "estimate," "expect," "project," "intend," "plan," "believe," and other words and terms of similar meaning in connection with any discussion of future operating or financial performance and/or sales. Factors that could cause actual results to differ materially from those implied by these forward-looking statements include, but are not limited to: disruptions, uncertainty or volatility in the credit markets that could adversely impact the availability of credit already arranged and the availability and cost of credit in the future; the continued degradation in the North American residential construction market; the financial condition of our customers, including the ability of customers (especially those that may be highly leveraged and those with inadequate liquidity) to maintain their credit availability; the effect on foreign operations of currency fluctuations, tariffs, and other political, economic and regulatory risks; changes in polymer consumption growth rates in the markets where PolyOne conducts business; changes in global industry capacity or in the rate at which anticipated changes in industry capacity come online; fluctuations in raw material prices, quality and supply and in energy prices and supply; production outages or material costs associated with scheduled or unscheduled maintenance programs; unanticipated developments that could occur with respect to contingencies such as litigation and environmental matters; an inability to achieve or delays in achievement of less than the anticipated financial benefit from initiatives related to working capital reductions, cost reductions and employee productivity goals; an inability to raise or sustain prices for products or services; an inability to maintain appropriate relations with unions and employees; and other factors affecting our business beyond our control, including, without limitation, changes in the general economy, changes in interest rates and changes in the rate of inflation. The above list of factors is not exhaustive.

We undertake no obligation to publicly update forward-looking statements, whether as a result of new information, future events or otherwise. You are advised to consult any further disclosures we make on related subjects in our reports on Form 10-Q, 8-K and 10-K that we provide to the Securities and Exchange Commission.

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Basic

Diluted

Summary of Consolidated Operating Results (Unaudited) Third Quarter 2009

(In millions, except per share data)

Operating results:	Three Months Ended September 30,					Nine Mon Septem		
		2009		2008		2009		2008
Sales	\$	548.3	\$	735.1	\$	1,508.2	\$	2,196.9
Operating income		56.2		1.3		72.8		45.4
Net income (loss)		49.6		(5.6)		43.8		9.7
Basic earnings (loss) per share	\$	0.54	\$	(0.06)	\$	0.47	\$	0.10
Diluted earnings (loss) per share	\$	0.53	\$	(0.06)	\$	0.47	\$	0.10
Total basic and diluted per share impact of special items (1)	\$	0.19	\$	(0.19)	\$	0.04	\$	(0.23)
Special items (1):	Three Months Ended September 30,				Nine Months End September 30			0,
		2009		2008		2009		2008
Cost of sales	_							
Employee separation and plant phaseout costs	\$	(10.5)	\$	(11.5)	\$	(23.2)	\$	(11.9)
Reimbursement of previously incurred environmental costs		23.9		-		23.9		-
Environmental remediation costs		(5.4)		(10.4)	_	(8.3)		(14.3)
Impact on cost of sales		8.0		(21.9)		(7.6)		(26.2)
Selling and administrative								
Legal		_		_		(0.2)		_
Curtailment gain		21.1		_		21.1		_
Employee separation and plant phaseout costs		(1.6)		(0.1)		(2.0)		(1.2)
Impact on selling and administrative		19.5		(0.1)		18.9		(1.2)
				()				(=)
Write-down of certain assets of an investment in equity affiliates		-		(4.7)		-		(4.7)
Adjustment to impairment of goodwill		-		-		(5.0)		-
Impact on operating income and (loss) income before income taxes		27.5		(26.7)		6.3		(32.1)
Income tax (expense) benefit on special items		(9.8)		9.0		(2.2)		10.9
Impact of special items on net income (loss)	\$	17.7	\$	(17.7)	\$	4.1	\$	(21.2)
Basic and diluted impact per common share	\$	0.19	\$	(0.19)	\$	0.04	\$	(0.23)
Weighted average shares used to compute earnings per share:								

⁽¹⁾ Special items is a non-GAAP financial measure. Special items include charges related to specific strategic initiatives or financial restructurings such as: consolidation of operations; employee separation costs resulting from personnel reduction programs, plant phaseout costs, executive separation agreements; asset impairments; environmental remediation costs, fines or penalties for facilities no longer owned or closed in prior years; gains and losses on the divestiture of operating businesses, joint ventures and equity investments; gains and losses on facility or property sales or disposals; results of litigation, fines or penalties, where such litigation (or action relating to the fines or penalties) arose prior to the commencement of the performance period; and the effect of changes in tax law, accounting principles or other such laws or provisions affecting reported results or the effect of adverse determinations by regulatory agencies relating to accounting principles or treatment.

92.4

93.9

92.9

92.9

92.4

93.0

93.5

PolyOne Corporation and Subsidiaries Consolidated Statements of Operations (Unaudited) (In millions, except per share data)

	Three Months Ended September 30,				Nine Months Ende September 30,			
		2009		2008		2009		2008
Sales	\$	548.3	\$	735.1	\$	1,508.2	\$	2,196.9
Cost of sales		441.0		669.9		1,255.4		1,958.3
Gross margin		107.3		65.2		252.8		238.6
Selling and administrative		56.3		69.7		203.6		217.6
Adjustment to impairment of goodwill		_		_		5.0		_
Income from equity affiliates		5.2		5.8		28.6		24.4
Operating income		56.2		1.3		72.8		45.4
Interest expense, net		(8.5)		(9.7)		(26.1)		(27.9)
Other expense, net		(1.2)		_		(8.5)		(2.7)
Income (loss) before income taxes		46.5		(8.4)		38.2		14.8
Income tax benefit (expense)		3.1		2.8		5.6		(5.1)
Net income (loss)	\$	49.6	\$	(5.6)	\$	43.8	\$	9.7
Basic earnings (loss) per common share	\$	0.54	\$	(0.06)	\$	0.47	\$	0.10
Diluted earnings (loss) per common share	\$	0.53	\$	(0.06)	\$	0.47	\$	0.10
Weighted-average shares used to compute earnings per share:								
Basic		92.4		92.9		92.4		92.9
Diluted		93.9		92.9		93.0		93.5
Equity affiliates earnings recorded by PolyOne:								
SunBelt	\$	4.8	\$	10.2	\$	26.6	\$	26.8
Other equity affiliates	_	0.4		(4.4)		2.0		(2.4)
Income from equity affiliates	\$	5.2	\$	5.8	\$	28.6	\$	24.4

PolyOne Corporation and Subsidiaries Condensed Consolidated Balance Sheets (In millions)

	Septem	(Unaudited) September 30, 2009		nber 31, 008
Assets				
Current assets:				
Cash and cash equivalents	\$	241.0	\$	44.3
Accounts receivable, net		297.2		262.1
Inventories		158.2		197.8
Deferred income tax assets		0.5		1.0
Other current assets		15.6		19.9
Total current assets		712.5		525.1
Property, net		395.6		432.0
Investment in equity affiliates and nonconsolidated subsidiary		21.4		20.5
Goodwill		159.0		163.9
Other intangible assets, net		66.7		69.1
Deferred income tax assets		-		0.5
Other non-current assets		66.9		66.6
Total assets	\$	1,422.1	\$	1,277.7
Liabilities and Shareholders' Equity				
Current liabilities:				
Current portion of long-term debt	\$	39.9	\$	19.8
Short-term debt		0.6		6.2
Accounts payable		260.1		160.0
Accrued expenses and other liabilities		116.7		118.2
Total current liabilities		417.3		304.2
Long-term debt		389.0		408.3
Postretirement benefits other than pensions		24.1		80.9
Pension benefits		206.8		225.0
Deferred income tax liabilities		4.3		_
Other non-current liabilities		94.8		83.4
Shareholders' equity		285.8		175.9
Total liabilities and shareholders' equity	\$	1,422.1	\$	1,277.7
8				

PolyOne Corporation and Subsidiaries Consolidated Statements of Cash Flows (Unaudited)

(In millions)

	Three Mon Septem		Nine Months Ended September 30,			
	2009	2008	2009		2008	
Operating Activities						
Net income	\$ 49.6	\$ (5.6)	\$ 43.8	\$	9.7	
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation and amortization	15.8	20.1	49.8		51.8	
Deferred income tax provision (benefit)	0.6	(5.5)	9.4		(5.1)	
Provision for doubtful accounts	1.5	2.5	3.0		5.3	
Stock compensation expense	0.8	0.7	2.2		2.2	
Adjustment to impairment of goodwill	_	_	5.0		_	
Asset write-downs and impairment charges	6.3	0.5	7.7		0.5	
Companies carried at equity:						
Income from equity affiliates	(5.2)	(5.8)	(28.6)		(24.4)	
Dividends and distributions received	13.4	12.5	27.6		20.8	
Change in assets and liabilities, net of acquisition:						
(Increase) decrease in accounts receivable	(10.8)	5.5	(20.2)	1	(74.4)	
(Increase) decrease in inventories	(7.1)	(1.6)	39.9		(34.9)	
Increase (decrease) in accounts payable	23.1	(42.2)	97.8		36.1	
(Decrease) increase in sale of accounts receivable	_	12.0	(14.2)		25.8	
(Decrease) increase in accrued expenses and other	(5.7)	24.2	(6.3)		3.6	
Net cash provided by operating activities	82.3	17.3	216.9		17.0	
Investing Activities						
Capital expenditures	(3.7)	(9.7)	(15.9)		(29.6)	
Investment in affiliated company	-	(1.1)	-		(1.1)	
Business acquisitions, net of cash acquired	_	(0.2)	_		(150.2)	
Net cash used by investing activities	(3.7)	(11.0)	(15.9)		(180.9)	
Financing Activities						
Change in short-term debt	(20.6)	(9.2)	(5.5)		73.4	
Purchase of common stock for treasury	_	(8.0)	-		(8.0)	
Issuance of long-term debt, net of debt issuance cost	_	_	_		77.8	
Repayment of long-term debt	-	(10.8)	-		(22.2)	
Proceeds from exercise of stock options	_	1.1	_		1.1	
Net cash (used) provided by financing activities	(20.6)	(26.9)	(5.5)		122.1	
Effect of exchange rate changes on cash	0.7	(2.2)	1.2		0.6	
Increase (decrease) in cash and cash equivalents	58.7	(22.8)	196.7		(42.4)	
Cash and cash equivalents at beginning of period	182.3	59.8	44.3		79.4	
Cash and cash equivalents at end of period	\$ 241.0	\$ 37.0	\$ 241.0	\$	37.0	

Business Segment and Platform Operations (Unaudited)

(In millions)

Operating income at the segment level does not include: special items as defined on attachment 1; corporate general and administration costs that are not allocated to segments; intersegment sales and profit eliminations; share-based compensation costs; and certain other items that are not included in the measure of segment profit and loss that is reported to and reviewed by the chief operating decision maker. These costs are included in Corporate and eliminations.

Same of the membrane of		Three Months Ended September 30,				Nine Months Ended September 30,			
International Color and Engineered Materials			2009	2008		2009			2008
International Color and Engineered Materials	Sales:								
Specialty Engineered Materials 53.6 66.1 15.1 197.9 Specialty Color, Additives and Inks 52.2 60.1 146.2 179.3 Specialty Platform 230.2 279.9 634.8 868.2 Performance Products and Solutions 180.9 274.4 510.0 807.4 PolyOne Distribution 163.1 214.7 435.1 624.0 Corporate and eliminations (25.9) 33.9 (71.7) 1012.7 Sales 548.3 735.1 1,508.2 2,106.9 Corporate and eliminations 27.8 23.3 69.9 82.8 Specialty Engineered Materials 27.8 23.3 69.9 36.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Platform 57.0 49.5 14.2 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations <td></td> <td>\$</td> <td>124.4</td> <td>\$</td> <td>153.7</td> <td>\$</td> <td>333.5</td> <td>\$</td> <td>491.0</td>		\$	124.4	\$	153.7	\$	333.5	\$	491.0
Specialty Color, Additives and Inks 52.2 60.1 146.2 179.3 Specialty Platform 230.2 279.9 634.8 868.2 Performance Products and Solutions 180.9 274.4 510.0 807.4 PolyOne Distribution 163.1 214.7 435.1 624.0 Corporate and eliminations (25.9) (33.9) 71.7 (102.7) Sales \$ 548.3 \$ 735.1 \$ 1,508.2 \$ 2,196.9 Gross margin: International Color and Engineered Materials \$ 27.8 23.3 69.9 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 Opporate and eliminations 8.2 (23.6) (6.6) (21.9) Gross margin 8.10.3 65.2 25.2 37.0 Opporate and eliminations 8.8 4.6 13.9 22.8 </td <td></td> <td>•</td> <td>53.6</td> <td></td> <td>66.1</td> <td></td> <td>155.1</td> <td></td> <td>197.9</td>		•	53.6		66.1		155.1		197.9
Specialty Platform 230.2 279.9 634.8 868.2 Performance Products and Solutions 180.9 274.4 510.0 807.4 PolyOne Distribution 163.1 214.7 435.1 624.0 Corporate and eliminations (25.9) (33.9) (71.7) (102.7) Sales \$ 548.3 \$ 735.1 \$ 1,508.2 \$ 2,196.9 Cross margin: International Color and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 10.3 66.2 25.8 23.8 Operating (loss) income: 1 10.7			52.2		60.1		146.2		179.3
Performance Products and Solutions 180.9 274.4 510.0 807.4 Poly One Distribution 163.1 214.7 435.1 624.0 Corporate and eliminations (25.9) (33.9) (71.7) (102.7) Sales \$ 548.3 \$ 735.1 \$ 1,508.2 \$ 2,196.9 Corporate and eliminations \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.5 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) 66.6 (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 4.6			230.2		279.9		634.8		868.2
Corporate and eliminations (25.9) (33.9) (71.7) (102.7) Sales \$ 548.3 \$ 735.1 \$ 1,508.2 \$ 2,196.9 Corporate and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 16.6 22.2 43.7 57.5 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.10.3 65.2 252.8 238.6 Operating (loss) income: International Color and Engineered Materials 8.4 4.6 \$ 13.9 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3			180.9		274.4		510.0		807.4
Sales \$ 548.3 \$ 735.1 \$ 1,508.2 \$ 2,196.9 Gross margin: International Color and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 65.2 \$ 252.8 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform<	PolyOne Distribution		163.1		214.7		435.1		624.0
Gross margin: International Color and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8 Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials \$ 9.5 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Pr	Corporate and eliminations		(25.9)		(33.9)		(71.7)		(102.7)
International Color and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8	Sales	\$	548.3	\$	735.1	\$	1,508.2	\$	2,196.9
International Color and Engineered Materials \$ 27.8 \$ 23.3 \$ 69.9 \$ 82.8									
Specialty Engineered Materials 14.9 12.8 36.9 36.1 Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 65.2 \$ 252.8 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 2	0								
Specialty Color, Additives and Inks 14.3 13.4 35.2 37.0 Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2		\$		\$		\$		\$	
Specialty Platform 57.0 49.5 142.0 155.9 Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Performance Products and Solutions 25.5 17.1 73.7 57.1 PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)									
PolyOne Distribution 16.6 22.2 43.7 57.5 Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)			57.0				142.0		155.9
Corporate and eliminations 8.2 (23.6) (6.6) (31.9) Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)									
Gross margin \$ 107.3 \$ 65.2 \$ 252.8 \$ 238.6 Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)									
Operating (loss) income: International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)	Corporate and eliminations		8.2		(23.6)		(6.6)		(31.9)
International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)	Gross margin	\$	107.3	\$	65.2	\$	252.8	\$	238.6
International Color and Engineered Materials \$ 8.4 \$ 4.6 \$ 13.9 \$ 22.8 Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)	0								
Specialty Engineered Materials 5.9 5.0 11.0 11.1 Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)		¢	0.4	ď	1.6	ď	12.0	ď	22.0
Specialty Color, Additives and Inks 5.2 4.7 9.7 11.0 Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)		Ф		Ф		Ф		Ф	
Specialty Platform 19.5 14.3 34.6 44.9 Performance Products and Solutions 12.0 5.3 35.4 18.9 PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)									
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PolyOne Distribution 6.5 9.4 15.3 21.9 Resin and Intermediates 3.8 9.6 23.5 24.2 Corporate and eliminations 14.4 (37.3) (36.0) (64.5)									
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Corporate and eliminations 14.4 (37.3) (36.0) (64.5)	5								
	-	\$		\$		\$		\$	

Specialty Platform consists of our three specialty businesses: International Color and Engineered Materials; Specialty Engineered Materials; and Specialty Color, Additives and Inks. We present Specialty Platform sales, gross margin, and operating income because management believes that this is useful information to investors in highlighting our collective progress in advancing our specialization strategy.

Reconciliation of Non-GAAP Financial Measures (Unaudited)

(In millions, except per share data)

Senior management uses gross margin before special items and operating income before special items to assess performance and allocate resources because senior management believes that these measures are useful in understanding current profitability levels and that current levels may serve as a base for future performance. In addition, operating income before the effect of special items is a component of various PolyOne annual and long-term employee incentive plans and is used in debt covenant computations. Senior management uses free cash flow to assess our ability to service our debt. Below is a reconciliation of non-GAAP financial measures to the most directly comparable measures calculated and presented in accordance with GAAP. See attachment 1 for a definition of special items.

Reconciliation to Consolidated Statements of Operations		Three Mon Septem		Nine Months Ended September 30,				
		2009		2008	2009		2008	
Sales	\$	548.3	\$	735.1	\$	1,508.2	\$	2,196.9
Gross margin before special items	\$	99.3	\$	87.1	\$	260.4	\$	264.8
Special items in gross margin		8.0		(21.9)		(7.6)		(26.2)
Gross margin	\$	107.3	\$	65.2	\$	252.8	\$	238.6
Gross margin before special items as a percent of sales		18.1%		11.8%		17.3%)	12.1%
Operating income before special items	\$	28.7	\$	28.0	\$	66.5	\$	77.5
Special items in operating income		27.5		(26.7)		6.3		(32.1)
Operating income	\$	56.2	\$	1.3	\$	72.8	\$	45.4

Senior management uses comparisons of net (loss) income and basic and diluted (loss) earnings per share (EPS) before special items, tax gain and tax valuation allowance to assess performance and facilitate comparability of results with prior periods. Below is a reconciliation of these non-GAAP financial measures to their most directly comparable measure calculated and presented in accordance with GAAP.

Reconciliation to Consolidated Statements of Operations	Three Months Ended September 30, 2009					Three Months Ende September 30, 2008			
		\$		EPS		\$		EPS	
Net income	\$	49.6	\$	0.53	\$	(5.6)	\$	(0.06)	
Special items, after-tax (attachment 1)		(17.7)		(0.19)		17.7		0.19	
Tax (a)		(18.5)		(0.20)		_		_	
	\$	13.4	\$	0.14	\$	12.1	\$	0.13	

Reconciliation to Consolidated Statements of Operations		Nine Months Ended September 30, 2009				Nine Months Ended September 30, 2008			
		\$		EPS		\$		EPS	
Net (loss) income	\$	43.8	\$	0.47	\$	9.7	\$	0.10	
Special items, after-tax (attachment 1)		(4.1)		(0.04)		21.2		0.23	
Tax (a)		(17.8)		(0.19)		0.3		_	
	\$	21.9	\$	0.24	\$	31.2	\$	0.33	

⁽a) Net tax (benefit) loss from one-time foreign and domestic income tax items and deferred income tax valuation allowance adjustments on deferred tax assets

Senior management uses free cash flow to assess our ability to service our debt. Below is a reconciliation of this non-GAAP financial measure to the most directly comparable measure calculated and presented in accordance with GAAP.

	Three Months Ended September 30,				Nine Months Ended September 30,			
Reconciliation to Consolidated Statements of Cash Flows	·	2009		2008		2009		2008
Net cash provided by operating activities	\$	82.3	\$	17.3	\$	216.9	\$	17.0
Net cash used by investing activities		(3.7)		(11.0)		(15.9)		(180.9)
(Increase) decrease in sale of accounts receivable		_		(12.0)		14.2		(25.8)
Free cash flow	\$	78.6	\$	(5.7)	\$	215.2	\$	(189.7)