SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE

SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported)

February 8, 2007

SYNALLOY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware	57-0426694			
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)		
	Croft Industrial Park, P.O. Box 5627, Spartanburg, SC 29304	29304		
	(Address of principal executive offices)	(Zip Code)		

Registrant's telephone number, including area code: (864) 585-3605

INAPPLICABLE

(Former name or former address if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS

(c) Exhibits

99 Synalloy Corporation Press Release dated February 8, 2007

Please see Exhibit 99 for Registrant's fourth quarter 2006 earnings release.

SIGNATURES

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

SYNALLOY CORPORATION

By: /S/ GREGORY M. BOWIE

Gregory M. Bowie

Vice President, Finance & Chief Financial Officer

Dated: February 13, 2007

Exhibit Number

Name

99 Press Release of Synalloy Corporation dated February 8, 2007

NEWS RELEASE

FOR IMMEDIATE RELEASE

Synalloy Corporation Announces 49% Increase in Annual Earnings

Spartanburg, South Carolina, February 8, 2007...Synalloy Corporation (Nasdaq:SYNL), a producer of specialty chemicals, pigments, stainless steel pipe, vessels and process equipment, announces that for the fiscal year ending December 30, 2006, net earnings increased 49% to \$7,608,000, or \$1.22 per share, on a 16% sales increase to \$152,047,000. This compares to net earnings of \$5,096,000, or \$.83 per share, on sales of \$131,408,000 in the prior year. For the fourth quarter of 2006, net earnings increased 44% to \$3,003,000, or \$.48 per share on a 12% sales increase to \$40,059,000, compared to net earnings of \$2,081,000, or \$.34 per share, on sales of \$35,922,000 a year earlier. The improvement in net earnings before the special items that follow was even more impressive. Included in net earnings for the fiscal year ending December 30, 2006, was an after tax gain from the sale of property and plant net of relocation costs of \$378,000, or \$.06 per share which was recorded in the first nine months. Included in the fourth quarter of 2005 results is a one time pre-tax gain of \$2,542,000 from the settlement of an anti-dumping lawsuit against certain foreign importers of stainless steel, partially offset by an \$840,000 pre-tax loss from the write-off of an investment in a Chinese pigment plant and a \$300,000 pre-tax environmental charge, resulting in an increase to net earnings of \$994,000, or \$.16 per share for the year and fourth quarter of 2005. In 2005, the Company also recorded a net loss from discontinued operations of \$51,000, or \$.01 per share, for the year and none for the quarter.

Specialty Chemicals Segment

The Specialty Chemicals Segment sales increased 9% for the year ended 2006 and operating income increased a more dramatic 74% to \$2,857,000 compared to \$1,639,000 for 2005. A modest sales decline of 3% in the fourth quarter of 2006 was overshadowed be a 135% increase in operating income to \$622,000 for the quarter compared to \$265,000 for the same period of 2005. The increase in revenues for the year came primarily from adding several new products during the first 3 quarters of 2006, a significant increase in demand for one of our contract manufacturing products, and increased selling prices to pass on higher energy related costs. The minor decline in fourth quarter revenues came from the normal fluctuation in demand from quarter to quarter. The Segment completed the relocation of its pigment operations from Greensboro, NC to Spartanburg, SC at the end of the first quarter of 2006 and benefited from the greatly improved efficiency resulting from the consolidation of the two operations throughout the rest of the year. The combination of the cost savings from the relocation and increase in revenues produced the significant income improvement for the year. The significant improvement in income experienced in the fourth quarter came from the cost savings in 2006 and the impact on the fourth quarter of 2005 earnings at the Spartanburg plant related to costs of developing new products and upgrading of the staff in expectation of higher production levels in 2006.

Metals Segment

The Metals Segment produced strong sales growth of 20% for the year and 18% for the fourth quarter of 2006 compared to the same periods a year earlier. The increase for the year came from a combination of 18% higher unit volumes and a 2% increase in average selling prices. The increase for the quarter came from a 21% increase in average selling prices partially offset by a 2% decline in unit volumes. The Segment achieved a surge in operating income of 70% for 2006 and 185% in the fourth quarter compared to the same periods last year. The increase in unit volumes for the year came partly from an increase in commodity pipe sales resulting from recapturing market share beginning in the last quarter of 2005. However, the largest portion of the increase was from much higher production of piping systems for energy and water treatment customers. The slight decline in fourth quarter unit volumes came from an unusually high level of commodity pipe sales in the fourth quarter of 2005 that resulted from an aggressive program to recapture market share. The modest increase in selling prices for the year resulted from a more robust increase in prices mostly offset by the change in product mix. The significant increase in fourth quarter selling prices reflects the higher costs of stainless steel, including surcharges, in the fourth quarter of 2006 compared to 2005's fourth quarter coupled with a change in product mix. Surcharges are assessed each month by the stainless steel producers to cover the change in their costs of goods sold is charged for the surcharges that were in effect three or more months prior to the month of sale. Accordingly, if surcharges are in an upward trend, reported profits will benefit. Conversely, when surcharges go down, profits are reduced. During the third and fourth quarters of 2006, surcharges were significantly higher than they were in the first six months with an accompanying significant benefit to profits. The fourth quarter of 2005 also benefited from surcharges, but to a much lesser extent t

The outstanding improvement in sales and operating income reflects management's successful efforts to penetrate new markets for piping systems as well as pipe sales. The energy industry, including LNG and ethanol projects, together with waste water treatment provided a small percentage of the Segment's sales prior to 2005. Although the Segment has benefited from regaining market share in commodity pipe, these new sources generated much of the improvement in 2006 results. With these two new industry segments comprising about 80% of the piping systems backlog, management believes that it has differentiated the Segment from its domestic competitors by having unique manufacturing capabilities that give the Segment a competitive advantage in pursuing non-commodity pipe sales as well as piping systems projects.

Other Items

The Company's inventories as of December 30, 2006 increased \$17,000,000 from last year end. Almost all of the increase came in the Metals Segment primarily as a result of the significant increase in cost from stainless steel surcharges discussed above coupled with the need to maintain higher inventory levels to accommodate the higher demand for its products and the desire to keep large inventories in a rising price environment. The inventory on hand at year end is carried on the books at substantially lower than current prices.

The Company completed the relocation of Organic Pigments' operations from Greensboro, NC to Spartanburg in the first quarter of 2006. A \$213,000 loss was recorded for the move in the first quarter of 2006. The Greensboro plant was sold in August of 2006 for a sales price of \$811,000 and a pre-tax gain of \$596,000 was recorded in the third quarter of 2006.

Consolidated operating results for 2005 were significantly impacted by several transactions that were recorded during the fourth quarter of 2005. In December of 2005, the Company, along with several other domestic stainless steel pipe producers, received funds from the settlement of an anti-dumping duty order against a foreign producer and importer of stainless steel pipe issued under the Continued Dumping and Subsidy Offset Act. The order covered the period from June 22, 1992 to November 30, 1994. As a result the Company recorded a gain of \$2,542,000. The Company's subsidiary Organic Pigments has an investment in a joint venture which owns a minority percentage of a pigment plant located in China from which it buys raw materials. At year end, the Company completed an evaluation of its \$840,000 investment, determined that the likelihood of recovering the value of the investment is remote, and the \$840,000 was written off. Included in unallocated corporate expense is a \$300,000 environmental accrual recorded at year end to provide for remediation of ground contamination at the Company's Augusta, Georgia plant which was closed in 2001.

Outlook

Management remains confident in the potential success of its fire retardant products in 2007. Because of the successful results from required testing and plant production trials at several significant potential customers, our Sleep-Safe line is gaining recognition as a low cost solution to the Federal regulations that go into effect on July 1, 2007. This source of anticipated new business together with management's expectation of continued growth in other products and based on current conditions in the general economy leads us to believe that 2007 should produce a continuation of improved results from the Chemical Segment. Piping systems' backlog increased steadily throughout 2006 ending the year at \$54,900,000 which is about \$35,000,000 higher than a year earlier. Management expects about 80% of the backlog to be completed over the next 12 months which should provide a much higher level of sales and profits for piping systems in 2007. Our optimism about the future is also based on the large dollar amount of projects we expect to bid during 2007. Assuming no significant decline in demand and a continuation of the surcharges currently in effect, pipe sales and profits should produce results comparable to 2006 which combined with anticipated efficiencies from higher pipe production for our piping systems should enhance profitability compared to 2006.

For more information about Synalloy Corporation, please visit our web site at www.synalloy.com.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995

All statements contained in this release that are not historical facts are "forward-looking statements." The words "estimate," "project," "intend," "expect," "believe," "anticipate," "plan" and similar expressions identify forward-looking statements. The forward-looking statements are subject to certain risks and uncertainties, including without limitation those identified below, which could cause actual results to differ materially from historical results or those anticipated. Readers are cautioned not to place undue reliance on these forward-looking statements. The following factors could cause actual results to differ materially from historical results or those anticipated: adverse economic conditions, the impact of competitive products and pricing, product demand and acceptance risks, raw material and other increased costs, customer delays or difficulties in the production of products, unavailability of debt financing on acceptable terms and exposure to increased market interest rate risk, inability to comply with covenants and ratios required by our debt financing arrangements and other risks detailed from time-to-time in Synalloy's Securities and Exchange Commission filings. Synalloy Corporation assumes no obligation to update the information included in this release.

Contact: Greg Bowie at (864) 596-1535

SYNALLOY CORPORATION COMPARATIVE ANALYSIS

		THREE MON	THSE	INDED		YEAR ENDED		
	D	ec 30, 2006	D	ec 31, 2005		Dec 30, 2006]	Dec 31, 2005
Net sales								
Specialty Chemicals Segment	\$	11,068,000	\$	11,421,000	\$	49,225,000	\$	45,355,00
Metals Segment	φ	28,991,000	ψ	24,501,000	φ	102,822,000	φ	86,053,00
	\$	40,059,000	\$	35,922,000	\$	152,047,000	\$	131,408,00
Operating income	Ŷ	10,000,000	Ŷ	50,522,000	Ŷ	102,017,000	Ψ	101,100,00
Specialty Chemicals Segment		622,000		265,000		2,857,000		1,639,00
Metals Segment		4,892,000		1,717,000		11,612,000		6,815,00
		5,514,000		1,982,000		14,469,000		8,454,00
Jnallocated expenses								
Corporate		550,000		592,000		2,095,000		2,042,00
Gain from anti-dumping Settlement		-		(2,542,000)		-		(2,542,00
Plant relocation costs		-		-		213,000		
Gain from sale of plant & property		-		-		(596,000)		
Loss on investment write-off		-		840,000		-		840,00
Interest and debt expense		264,000		240,000		794,000		920,00
Other income		-		(52,000)		(1,000)		(84,00
ncome from continuing				• • • • • • • •				
operations before income taxes		4,700,000		2,904,000		11,964,000		7,278,00
rovision for income taxes		1,697,000		823,000		4,356,000		2,131,0
let income from								
continuing operations		3,003,000		2,081,000		7,608,000		5,147,00
et loss from								
discontinued operations				-		-		(51,0
iet income	\$	3,003,000	\$	2,081,000	\$	7,608,000	\$	5,096,0
let income (loss) per basic common share:	¢	40	¢	24	\$	1.24	\$	
Continuing operations Discontinued operations	\$.49	\$.34	\$	1.24	\$	
Net income	<u>\$</u> \$.00	\$	(\$.00)	\$	(\$.00)	\$	(\$.
Net meome	<u>\$</u>	.49	<u>ф</u>	.34	\$	1.24	<u>ه</u>	
let income (loss) per diluted common share:								
Continuing operations	\$.48	\$.34	\$	1.22	\$	
Discontinued operations	¢	00	¢	00		(¢.00)		(*)
Nat in some	<u>\$</u> \$.00	\$ \$.00	\$	(\$.00)	\$	(\$.0
Net income	2	.48	\$.34	\$	1.22	\$	
verage shares outstanding								
Basic		6,130,033		6,106,150		6,122,195		6,068,32
Diluted		6,264,022		6,172,623		6,231,328		6,139,0
					¢	54,000,000	¢	20.100.00
Backlog-Piping Systems & Process Equipment					\$	54,900,000	\$	20,100,00
salance Sheet						Dec 30, 2006		Dec 31, 200
ssets								
Cash and sundry current assets					\$	2,699,000	\$	1,649,0
Accounts receivable, net						22,429,000		21,863,00
Inventories					_	41,545,000	_	24,482,00
Total current assets						66,673,000		47,994,0
Property, plant and equipment, net						18,952,000		18,698,0
Other assets						4,309,000		4,290,0
otal assets					\$	89,934,000	\$	70,982,0
iabilities and shareholders' equity								
Current portion of long term debt					\$	467,000	\$	467,0
Accounts payable						11,776,000	-	11,192,00
r-,						,.,0,000		,.,2,00

Accrued expenses	7,46	9,000	 7,672,000
Total current liabilities	19,71	2,000	19,331,000
Long-term debt	17,73	1,000	8,091,000
Other long-term liabilities	5,36	4,000	4,264,000
Shareholders' equity	47,12	7,000	 39,296,000
Total liabilities & shareholders' equity	\$ 89,93	4,000	\$ 70,982,000