UNITED STATES 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 28, 2013

ACME UNITED CORPORATION

(Exact name of registrant as specified in its charter)

Connecticut
(State or other jurisdiction of incorporation or organization)

001-07698 (Commission file number) **06-0236700** (I.R.S. Employer Identification No.)

60 Round Hill Road, Fairfield, Connecticut

(Address of principal executive offices)

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

06824 (Zip Code)

Registrant's telephone number, including area code: (203) 254-6060

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:

[] 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))

1

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On February 28, 2013, Acme United Corporation (the "Company") issued a press release announcing its financial results for the Year ended December 31, 2012. A copy of the press release is attached as Exhibit 99.1 to this current report.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits	
Exhibit Number	<u>Description</u>
99.1	Press release dated February 28, 2013.

SIGNATURES

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.

ACME UNITED CORPORATION

Ву		/s/ Walter C. Johnsen
		Walter C. Johnsen
		Chairman and
		Chief Executive Officer
Dated:	February 28, 2013	
Ву		/s/ Paul G. Driscoll
		Paul G. Driscoll
		Vice President and
		Chief Financial Officer
Dated:	February 28, 2013	

EXHIBIT INDEX

Exhibit Number Description

99.1 Press release dated February 28, 2013.

ACME UNITED CORPORATION

NEWS RELEASE

CONTACT: Paul G. Driscoll Acme United (

Acme United Corporation Phone: (203) 254-6060 60 Round Hill Road FAX: (203) 254-6521

Fairfield, CT 06824

FOR IMMEDIATE RELEASE February 28, 2013

ACME UNITED CORPORATION REPORTS 23% SALES INCREASE AND 56% INCREASE IN EARNINGS PER SHARE FOR THE FOURTH QUARTER

FAIRFIELD, CONN. – February 28, 2013 – Acme United Corporation (NYSE MKT:ACU) today announced that net sales for the fourth quarter ended December 31, 2012 were \$19.5 million, compared to \$15.8 million in the comparable period of 2011, an increase of 23%.

Net income was \$431,000, or \$.14 per diluted share, for the quarter ended December 31, 2012, compared to \$266,000 or \$.09 per diluted share, for the comparable period last year, an increase of 62% in net income and 56% in diluted earnings per share.

Net sales for the year ended December 31, 2012 were \$84.4 million, compared to \$73.3 million in 2011, an increase of 15%.

Net income for the year ended December 31, 2012 was \$3,549,000, or \$1.13 per diluted share, compared to \$2,811,000, or \$.91 per diluted share last year, a 26% increase in net income and 24% increase in diluted earnings per share.

Net sales in the U.S. segment for the quarter and year ended December 31, 2012 increased 27% and 20%, respectively, compared to the same periods in 2011. The increases for both periods were primarily due to greater sales of pencil sharpeners, paper trimmers, first aid kits and new sales resulting from the C-Thru Ruler acquisition in June, 2012. Revenues from new distribution of Camillus knives at major retailers also contributed to the growth. Net sales in Canada for the three months ended December 31, 2012 increased 10% in U.S dollars (7% in local currency) compared to the same period in 2011. Net sales in Canada for the year ended December 31, 2012 increased 3% in U.S. dollars (5% in local currency) compared to 2011. The increased sales in Canada for both periods were primarily due to the introduction of Camillus knives. European net sales for the three months ended December 31, 2012 increased 16% in U.S. dollars (25% in local currency), compared to the same period last year. European net sales for the year ended December 31, 2012 decreased 1% in U.S. dollars but increased 9% in local currency compared to last year. The increased sales in Europe for both periods were primarily due to higher sales in the mass market channel.

Gross margins were 33.6% in the fourth quarter of 2012 versus 35.9% in the comparable period last year. Gross margins were 35.2% for the year ended December 31, 2012 versus 35.9% last year. In the fourth quarter of 2012, the Company donated \$135,000 of products to the Kids In Need Foundation. Excluding the impact of the donation, gross margins would have been 34.2% and 35.4% for the quarter and year ended December 31, 2012, respectively.

Operating profit was \$465,000 for the quarter ended December 31, 2012 compared to \$522,000 for the comparable period last year. Excluding the impact from the donation, operating profit was \$600,000, an increase of 15% over last year. Operating profit was \$5,361,000 for the year ended December 31, 2012 compared to \$4,285,000 last year, an increase of 25%.

Income tax in the fourth quarter of 2012 included a tax benefit of approximately \$90,000 from the donation.

Walter C. Johnsen, Chairman and CEO said, "Acme United had an excellent year in 2012. We had successful introductions of new iPoint pencil sharpeners and TrimAir paper trimmers. We acquired the C-Thru line of lettering and measuring tools and successfully integrated the product family. We brought a number of new Camillus knives into broad distribution, and had excellent reception of the Les Stroud survival tools. Both our PhysiciansCare and Pac-Kit first aid product families entered new markets and gained share." Mr. Johnsen added that he would like to acknowledge the hard work of the Acme United employees, and looks forward to another successful year in 2013.

The Company's bank debt less cash and cash equivalents on December 31, 2012 was \$14.6 million compared to \$9.7 million on December 31, 2011. On June 7, 2012, the Company paid approximately \$1.5 million for certain assets of the C-Thru Ruler Company. During the year ended December 31, 2012, Acme purchased 43,000 shares of its common stock for treasury for a total of about \$440,000 and paid approximately \$1.1 million in dividends on its common stock. The Company accelerated the payment of its fourth quarter dividend, which historically has been paid in January, to December 2012, to be more tax advantageous for shareholders.

ACME UNITED CORPORATION is a leading worldwide supplier of innovative cutting, measuring and safety products to the school, home, office, hardware and industrial markets. Its leading brands include Westcott®, Clauss®, Camillus®, Physicians *Care*® and Pac Kit®.

Forward-looking statements in this report, including without limitation, statements related to the Company's plans, strategies, objectives, expectations, intentions and adequacy of resources, are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Investors are cautioned that such forward-looking statements involve risks and uncertainties including, without limitation, the following: (i) the Company's plans, strategies, objectives, expectations and intentions are subject to change at any time at the discretion of the Company; (ii) the impact of current uncertainties in global economic conditions and the ongoing financial crisis affecting the domestic and foreign banking systems and financial markets, including the impact on the Company's suppliers and customers; (iii) currency fluctuations; (iv) the Company's plans and results of operations will be affected by the Company's ability to manage its growth; (v) the Company's ability to successfully integrate acquired business; and (vi) other risks and uncertainties indicated from time to time in the Company's filings with the Securities and Exchange Commission.

#

ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME YEAR END REPORT 2012 (Unaudited)

Amounts in \$000's except per share data		Quarter Ended December 31, 2012		Quarter Ended December 31, 2011		
Net sales	\$	19,534	\$	15,836		
Cost of goods sold	•	12,979	-	10,143		
Gross profit		6,555		5,693		
Selling, general, and administrative expenses		6,090		5,171		
Income from operations		465		522		
Interest expense		(125)		(100)		
Interest income		61		37		
Net interest expense		(64)		(63)		
Other expense, net		(5)		(6)		
Total other expense, net		(69)		(69)		
Pre-tax income		396		453		
Income tax (benefit) expense		(35)		187		
Net income	\$	431	\$	266		
Shares outstanding - Basic		3,118		3,125		
Shares outstanding - Diluted		3,175		3,125		
Earnings per share basic	\$	0.14	\$	0.09		
Earnings per share diluted		0.14		0.09		

ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME YEAR END REPORT 2012 (cont.) (Unaudited)

Amounts in \$000's except per share data		Year Ended December 31, 2012		Year Ended December 31, 2011	
Net sales	\$	84,370	\$	73,302	
Cost of goods sold	3	54,623	Þ	46,977	
Gross profit		29,747		26,325	
Selling, general, and administrative expenses		24,386		22,040	
Income from operations		5,361		4,285	
Interest expense		(444)		(404)	
Interest income		179		150	
Net interest expense		(265)		(254)	
Other expense, net		(99)		(5)	
Total other expense, net		(364)		(259)	
Pre-tax income		4,997		4,026	
Income tax expense		1,448		1,215	
Net income	\$	3,549	\$	2,811	
Shares outstanding - Basic		3,116		3,100	
Shares outstanding - Diluted		3,133		3,100	
Earnings per share basic	\$	1.14	\$	0.91	
Earnings per share diluted		1.13		0.91	

ACME UNITED CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS YEAR END REPORT 2012 (Unaudited)

Amounts in \$000's	Decem	December 31, 2012		December 31, 2011	
Assets:					
Current assets:					
Cash	\$	9,750	\$	7,853	
Accounts receivable, net		16,442		12,904	
Inventories		30,292		24,495	
Prepaid and other current assets		1,925		1,270	
Total current assets		58,409		46,522	
		,		ĺ	
Property and equipment, net		2,353		2,506	
Long term receivable		1,702		1,766	
Other assets		5,364		4,428	
Total assets	\$	67,828	\$	55,222	
Liabilities and stockholders' equity:					
Current liabilities					
Accounts payable	\$	6,480	\$	4,935	
Other current liabilities	Ψ	5,250	Ψ	3,770	
Total current liabilities		11,730		8,705	
Non-current liabilities		11,700		0,700	
Long term debt		24,320		17,568	
Other non current liabilities		912		1,174	
Total liabilities		36,962		27,447	
Total stockholders' equity		30,866		27,775	
Total liabilities and stockholders' equity	\$	67,828	\$	55,222	