UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

CURRENT REPORT

FORM 8-K

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

Date of report (date of earliest event reported): April 20, 2018

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.)

55 Walls Drive, Fairfield, Connecticut (Address of principal executive offices)

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

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ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On April 20, 2018, Acme United Corporation (the "Company") issued a press release announcing its financial results for the quarter ended March 31, 2018. A copy of the press release is attached as Exhibit 99.1 to this current report.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

Dated: April 20, 2018

(c) Exhibits								
Exhibit Number	Description							
<u>99.1</u>	Press release dated April 20, 2018.							
	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								
Walter C Chairr	R C. Johnsen C. Johnsen man and cutive Officer							
Dated: April 20, 2018								
Paul G. Vice Pre	G. Driscoll Driscoll esident and encial Officer							

EXHIBIT INDEX

Exhibit Number Description

99.1 Press release dated April 20, 2018.

Exhibit 99.1

CONTACT:

ACME UNITED CORPORATION

NEWS RELEASE

Paul G. Driscoll Acme United Corporation Phone: (203) 254-6060 55 Walls Drive FAX: (203) 254-6521 Fairfield, CT 06824

FOR IMMEDIATE RELEASE April 20, 2018

ACME UNITED REPORTS 14% SALES INCREASE AND 17% DILUTED EPS INCREASE FOR FIRST QUARTER OF 2018

Provides Financial Guidance for 2018

FAIRFIELD, CT. – April 20, 2018 – Acme United Corporation (NYSE American: ACU) today announced that net sales for the quarter ended March 31, 2018 were \$31.7 million compared to \$27.7 million in the first quarter of 2017, an increase of 14%.

Net income was \$765,000 or \$0.21 per diluted share for the quarter ended March 31, 2018 compared to \$659,000, or \$0.18 per diluted share, for the comparable period last year, an increase of 16% in net income and 17% in diluted earnings per share.

Walter C. Johnsen, Chairman and CEO said, "We have just completed another record first quarter in sales and earnings. All of our major product groups and our international businesses contributed, with especially strong growth in our first aid and safety products, where we have been gaining industrial customers through our patented SmartCompliance System. Continuing the trend we have been seeing since 2013, our on-line sales were robust. This was a strong start for 2018, and we have many plans to continue introducing new products and applications that leverage our proprietary technologies, our diverse customer base and our global reach."

For the first quarter of 2018, net sales in the U.S. segment increased 13% compared to the same period in 2017. The sales increase was mainly due to market share gains in first aid and safety, growth in Westcott office scissors, and strong performance from the Camillus, DMT, and Cuda knives and sharpening tools.

Net sales in Canada for the first quarter of 2018 increased 12% in U.S. dollars and 8% in local currency compared to the same period in 2017, primarily due to gains in the school and office channel and higher sales of Camillus knives.

European net sales for the first quarter of 2018 increased 27% in U.S. dollars and 10% in local currency compared to the first quarter of 2017, mainly due to new customers in the office products channel, growth of DMT products, and strong e-commerce demand for these products.

Gross margin was 38.2% in the first quarter of 2018 versus 38.1% in the comparable period last year.

The Company is providing financial guidance for 2018 of approximately \$140 million in revenues, \$5.7 million in net income, and \$1.53 earnings per share. This compares to sales of \$130.6 million, non-GAAP net income of \$5.3 million and earnings per share of \$1.42 for 2017. (As previously reported, the Company's GAAP net income of \$4.1 million for 2017 included a \$1.2 million non-cash tax charge related to the U.S. Tax Cuts and Jobs Act.)

The Company's bank debt less cash on March 31, 2018 was \$43.7 million compared to \$38.2 million on March 31, 2017. During the twelve-month period ended March 31, 2018, the Company purchased its manufacturing and distribution facility in Vancouver, WA for \$4.0 million and distributed \$1.4 million in dividends on its common stock.

Conference Call and Webcast Information

Acme United will hold a conference call to discuss its quarterly results, which will be broadcast on Friday, April 20, 2018, at 12:00 p.m. EDT. To listen or participate in a question and answer session, dial 800-289-0438. International callers may dial 323-794-2423. You may access the live webcast of the conference call through the Investor Relations section of the Company's website, www.acmeunited.com. A replay may be accessed under Investor Relations, Audio Archives.

About Acme United

ACME UNITED CORPORATION is a leading worldwide supplier of innovative safety solutions and cutting technology to the school, home, office, hardware, sporting goods and industrial markets. Its leading brands include First Aid Only®, Physicians*Care*®, Pac-Kit®,Spill Magic®, Westcott®, Clauss®, Camillus®, Cuda®, and DMT®. For more information, visit www.acmeunited.com.

Forward Looking Statements

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) changes in the Company's plans, strategies, objectives, expectations and intentions, which may be made at any time at the discretion of the Company; (ii) the impact of uncertainties in global economic conditions, including the impact on the Company's suppliers and customers; (iii) changes in client needs and consumer spending habits; (iv) the impact of competition and technological changes on the Company; (v) the Company's ability to manage its growth effectively, including its ability to successfully integrate any business it might acquire; (vi) currency fluctuations; (vii) increases in the cost of borrowings resulting from rising interest rates; (viii) uncertainties arising from the interpretation and application of the recently enacted Tax Act; and (ix) other risks and uncertainties indicated from time to time in the Company's filings with the Securities and Exchange Commission.

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ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME FIRST QUARTER REPORT 2018 (Unaudited)

Amounts in 000's except per share data		Quarter Ended March 31, 2018		Quarter Ended March 31, 2017	
Net sales		\$	31,709	\$	27,745
Cost of goods sold			19,585		17,181
Gross profit			12,124		10,564
Selling, general and administrative expenses			10,774		9,372
Operating income			1,350		1,192
Interest expense, net			405		263
Other income, net			(28)		(9)
Income before income tax expense			974		938
Income tax expense			209		279
Net income		\$	765	\$	659
Shares outstanding - Basic			3,374		3,329
Shares outstanding - Diluted			3,662		3,730
Earnings per share - basic		\$	0.23	\$	0.20
Earnings per share - diluted		J	0.23	Þ	0.20
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ACME UNITED CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS FIRST QUARTER REPORT 2018 (Unaudited)

Amounts in \$000's

	Mar	March 31, 2018		March 31, 2017	
Assets					
Current assets:					
Cash and cash equivalents	\$	1,065	\$	6,175	
Accounts receivable, less allowance		24,451		21,251	
Inventories		41,900		37,284	
Prepaid expenses and other current assets		2,801		2,879	
Total current assets		70,217		67,589	
Plant, Property and equipment, net		14,158		8,380	
Intangible assets, less amortization		17,576		19,525	
Goodwill		4,696		3,948	
Other assets		597		762	
Total assets	\$	107,246	\$	100,204	
<u>Liabilities and stockholders' equity</u>					
Current liabilities:					
Accounts payable	\$	7,483	\$	5,731	
Other current liabilities	•	3,669	Ψ	3,204	
Total current liabilities		11,152		8,935	
Long-term debt		41,100		44,382	
Mortgage payable, net of current portion		3,644			
Other non-current liabilities		859		284	
Total liabilities	<u> </u>	56,755	<u></u>	53,601	
Total stockholders' equity		50,491		46,603	
Total liabilities and stockholders' equity	¢		¢		
Total habitets and stockholders equity	3	107,246	J	100,204	