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): October 26, 2022



MSA SAFETY INCORPORATED

(Exact name of registrant as specified in its charter)

Pennsylvania (State or other jurisdiction of incorporation or organization) 1-15579 (Commission File Number) 46-4914539

(IRS Employer Identification Number)

1000 Cranberry Woods Drive Cranberry Township, Pennsylvania (Address of principal executive offices)

16066-5207 (Zip Code)

Registrant's telephone number, including area code: 724-776-8600

Former name or former address, if changed since last report: N/A

	Former nai	ne or former address, it changed s	nice last report: N/A						
	e appropriate box below if the Form 8-K filing g provisions:	is intended to simultaneously satis	fy the filing obligation of the registrant under any of the						
	Written communications pursuant to Rule 4	25 under the Securities Act (17 C	FR 230.425)						
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)								
	Pre-commencement communications pursu	ant to Rule 14d-2(b) under the Exc	change Act (17 CFR 240.14d-2(b))						
	Pre-commencement communications pursu	ant to Rule 13e-4(c) under the Exc	change Act (17 CFR 240.13e-4(c))						
Securitie	s registered pursuant to Section 12(b) of the Ac	t:							
	Title of each class	<u>Trading Symbol(s)</u>	Name of each exchange on which registered						
	Common stock, no par value	MSA	New York Stock Exchange						
Rule 12b	by check mark whether the registrant is an emer-2 of the Securities Exchange Act of 1934 (17 G g growth company \square		in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or						
	erging growth company, indicate by check mark d financial accounting standards provided pursu	9	use the extended transition period for complying with any new age Act. \Box						

Item 2.02 Results of Operations and Financial Condition

On October 26, 2022, the Company issued a press release announcing its financial results for the quarter ended September 30, 2022. A copy of the press release is furnished herewith as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 MSA Safety Incorporated Press Release dated October 26, 2022, announcing financial results for the quarter ended September 30, 2022.

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.

MSA SAFETY INCORPORATED

(Registrant)

By /s/ Lee B. McChesney

Lee B. McChesney

Senior Vice President and Chief Financial Officer

October 26, 2022

EXHIBIT INDEX

Exhibit No. Description

99.1 MSA Safety Incorporated Press Release dated October 26, 2022, announcing financial results for the quarter ended September 30, 2022.



FOR IMMEDIATE RELEASE

FROM: MSA Safety Incorporated

Ticker: MSA (NYSE)

Media Relations Contact: Mark Deasy (412) 559-8154 Investor Relations Contact: Chris Hepler (412) 225-3717

MSA Safety Announces Third Quarter Results Strong demand and focused execution drive double-digit sales and earnings growth

PITTSBURGH, October 26, 2022 - Global safety equipment manufacturer MSA Safety Incorporated (NYSE: MSA) today reported financial results for the third quarter of 2022.

Quarterly Highlights

- Total sales were \$382 million, increasing 12% organically from a year ago on a reported basis and 16% on a constant currency basis.
- GAAP operating income was \$64 million or 16.8% of sales, compared to \$32 million or 9.5% of sales in the same period a year ago. Adjusted operating income was \$75 million or 19.7% of sales, compared to \$54 million or 16.0% of sales in the same period a year ago.
- GAAP earnings were \$45 million or \$1.14 per diluted share, compared to \$21 million or \$0.54 per diluted share in the same period a year ago. Adjusted earnings were \$57 million or \$1.45 per diluted share, compared to \$39 million or \$1.00 per diluted share in the same period a year ago.
- Operating cash flow was \$64 million, compared to \$46 million in the same period a year ago.
- MSA funded \$18 million of dividends on its common stock and deployed \$2 million for share repurchases in the guarter.

Comments from Management

"MSA delivered an excellent quarter in a challenging environment," said Nish Vartanian, MSA Safety

Chairman, President and Chief Executive Officer. "Our team's dedication and focus on our customers resulted in strong sales growth, margin expansion, and cash flow generation." He added that the 16% constant currency increase in sales was broad-based across the product portfolio and consisted of both strategic pricing and volume expansion.

"We continued to see robust demand with double-digit order growth across the business. Overall, we ended the quarter with record backlog and a book-to-bill above 1x resulting from strong demand and ongoing supply chain challenges," Mr. Vartanian said.

"Our third quarter results reflect the strength of our differentiated product portfolio, leading positions in attractive end markets, and focused commercial execution. We remain encouraged by this performance and, in looking ahead, we are continuing to invest in developing new safety technologies that advance the MSA mission, contribute to profitable growth, and drive stakeholder value - all while navigating through the current macroeconomic uncertainties," Mr. Vartanian concluded.

MSA Safety Incorporated Condensed Consolidated Statements of Income (Unaudited) (In thousands, except per share amounts)

	Three Mor Septen			Nine Months Ende September 30,		
	2022	 2021		2022		2021
Net sales	\$ 381,694	\$ 340,197	\$	1,084,699	\$	989,915
Cost of products sold	212,299	190,758		608,120		552,693
Gross profit	169,395	149,439		476,579		437,222
Selling, general and administrative	82,753	87,450		247,378		246,339
Research and development	14,416	14,946		43,017		42,149
Restructuring charges	899	3,853		3,146		12,239
Currency exchange losses (gains), net	2,979	100		4,788		(359)
Product liability expense	4,035	 10,688		9,733		25,235
Operating income	64,313	32,402		168,517		111,619
Interest expense	5,962	3,764		14,158		7,847
Other income, net	(2,359)	(2,266)		(15,121)		(8,773)
Total other expense (income), net	 3,603	1,498		(963)		(926)
Income before income taxes	60,710	30,904		169,480		112,545
Provision for income taxes	15,804	9,724		41,339		29,281
Net income	44,906	21,180		128,141		83,264
Net income attributable to noncontrolling interests	_	_		_		(448)
Net income attributable to MSA Safety Incorporated	\$ 44,906	\$ 21,180	\$	128,141	\$	82,816
Earnings per share attributable to MSA Safety Incorporated common shareholders:						
Basic	\$ 1.15	\$ 0.54	\$	3.26	\$	2.11
Diluted	\$ 1.14	\$ 0.54	\$	3.25	\$	2.10
Basic shares outstanding	39,172	39,194		39,243		39,152
Diluted shares outstanding	39,299	39,430		39,414		39,424

^{*}Prior periods have been adjusted to reflect the change in inventory accounting method, as described in the Company's fiscal 2021 Annual Report on Form 10-K.

MSA Safety Incorporated Condensed Consolidated Balance Sheets (Unaudited) (In thousands)

	Se	ptember 30, 2022	D	ecember 31, 2021
Assets				
Cash and cash equivalents	\$	159,613	\$	140,895
Trade receivables, net		249,298		254,187
Inventories		349,664		280,617
Notes receivable, insurance companies		5,901		3,914
Other current assets		97,624		113,191
Total current assets		862,100		792,804
Property, plant and equipment net Prepaid pension cost Goodwill Intangible assets, net Notes receivable, insurance companies, noncurrent Insurance receivable, noncurrent Other noncurrent assets Total assets Liabilities and shareholders' equity Notes payable and current portion of long-term debt, net	\$ \$	199,530 182,794 607,161 281,461 38,428 115,381 100,434 2,387,289	\$	207,793 163,283 636,858 306,948 44,626 121,609 122,475 2,396,396
Accounts payable	*	104,972	*	106,780
Other current liabilities		237,346		223,826
Total current liabilities		349,138		330,606
Long-term debt, net Pensions and other employee benefits Deferred tax liabilities Product liability and other noncurrent liabilities Total shareholders' equity		597,844 173,654 30,409 393,829 842,415		597,651 189,973 33,337 410,441 834,388
Total liabilities and shareholders' equity	\$	2,387,289	\$	2,396,396

MSA Safety Incorporated Condensed Consolidated Statements of Cash Flows (Unaudited) (In thousands)

	Three Mor Septen		Nine Mon Septen	-	
	2022	 2021	2022		2021
Net income	\$ 44,906	\$ 21,180	\$ 128,141	\$	83,264
Depreciation and amortization	13,796	14,182	41,883		36,270
Change in working capital and other operating	5,225	10,867	(66,121)		10,609
Cash flow from operating activities	 63,927	46,229	103,903		130,143
Capital expenditures	(8,948)	(10,675)	(28,753)		(30,963)
Acquisitions, net of cash acquired	_	(329,445)	_		(392,437)
Change in short-term investments	10,113	1,017	24,320		26,062
Property disposals and other investing	38	(5,309)	38		(5,249)
Cash flow from (used in) investing activities	 1,203	(344,412)	(4,395)		(402,587)
Change in debt	(10,000)	281,855	27,000		308,859
Cash dividends paid	(18,046)	(17,255)	(53,447)		(51,322)
Other financing	1,656	(19,715)	 (29,716)		(24,107)
Cash flow (used in) from financing activities	 (26,390)	244,885	 (56,163)		233,430
Effect of exchange rate changes on cash, cash equivalents and restricted cash	 (13,024)	 (3,270)	 (23,498)		(4,177)
Increase (decrease) in cash, cash equivalents and restricted cash	\$ 25,716	\$ (56,568)	\$ 19,847	\$	(43,191)

^{*}Prior periods have been adjusted to reflect the change in inventory accounting method, as described in the Company's fiscal 2021 Annual Report on Form 10-K.

MSA Safety Incorporated Segment Information (Unaudited) (In thousands, except percentage amounts)

(in the dealide, except percentage amounts)	Americas	li	nternational	Corporate	С	onsolidated
Three Months Ended September 30, 2022 Net sales to external customers Operating income Operating margin % Restructuring charges Currency exchange losses, net Product liability expense Acquisition related costs (a)	\$ 276,082	\$	105,612	\$ _	\$	381,694 64,313 16.8 % 899 2,979 4,035 2,899
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization (b)	75,088 27.2 %		8,448 8.0 %	(8,411)		75,125 19.7 % 11,518
Adjusted EBITDA Adjusted EBITDA margin %	83,945 30.4 %		10,980 10.4 %	(8,282)		86,643 22.7 %
Three Months Ended September 30, 2021 Net sales to external customers Operating income Operating margin % Restructuring charges Currency exchange losses, net Product liability expense Acquisition related costs (a)	\$ 229,076	\$	111,121	\$ _	\$	340,197 32,402 9.5 % 3,853 100 10,688 7,351
Adjusted operating income (loss) Adjusted operating margin % Depreciation and amortization (b) Adjusted EBITDA Adjusted EBITDA margin %	47,624 20.8 % 55,774 24.3 %		12,780 11.5 % 16,323 14.7 %	(6,010) (5,880)		54,394 16.0 % 11,823 66,217 19.5 %
,						_

^{*}Prior period has been adjusted to reflect the change in inventory accounting method, as described in the Company's fiscal 2021 Annual Report on Form 10-K. Adjustments were made to Americas and International.

⁽a) Acquisition related costs include advisory, legal, accounting, valuation, and other professional or consulting fees incurred during due diligence and integration. These costs are included in selling, general and administrative expense in the unaudited Condensed Consolidated Statements of Income. Acquisition related costs also include the acquisition related amortization, which is included in cost of products sold in the unaudited Condensed Consolidated Statements of Income.

⁽b) Excludes acquisition related amortization, which is included in acquisition related costs above.

MSA Safety Incorporated Segment Information (Unaudited) (In thousands, except percentage amounts)

(iii tilododildo, except percentage amounto)								
		Americas	li	nternational		Corporate	(Consolidated
Nine Months Ended September 30, 2022	_	754440	Φ.	202 502	_		_	1.004.000
Net sales to external customers	\$	754,116	\$	330,583	\$		\$	1,084,699
Operating income								168,517
Operating margin %								15.5 %
Restructuring charges								3,146
Currency exchange losses, net								4,788
Product liability expense								9,733
Acquisition related costs (a)								8,398
Adjusted operating income (loss)		184,664		34,674		(24,756)		194,582
Adjusted operating margin %		24.5 %		10.5 %				17.9 %
Depreciation and amortization (b)								34,961
Adjusted EBITDA		210,201		43,708		(24,366)		229,543
Adjusted EBITDA margin %		27.9 %		13.2 %				21.2 %
Nine Months Ended September 30, 2021								
Net sales to external customers	\$	655,123	\$	334,792	\$	_	\$	989,915
Operating income								111,619
Operating margin %								11.3 %
Restructuring charges								12,239
Currency exchange gains, net								(359)
Product liability expense								25,235
Acquisition related costs ^(a)								11,891
Adjusted operating income (loss)		142,160		41,982		(23,517)		160,625
Adjusted operating margin %		21.7 %		12.5 %				16.2 %
Depreciation and amortization (b)								33,716
Adjusted EBITDA		165,243		52,283		(23,185)		194,341
Adjusted EBITDA margin %		25.2 %		15.6 %				19.6 %

^{*}Prior period has been adjusted to reflect the change in inventory accounting method, as described in the Company's fiscal 2021 Annual Report on Form 10-K. Adjustments were made to Americas and International.

⁽a) Acquisition related costs include advisory, legal, accounting, valuation, and other professional or consulting fees incurred during due diligence and integration. These costs are included in selling, general and administrative expense in the unaudited Condensed Consolidated Statements of Income. Acquisition related costs also include the acquisition related amortization, which is included in cost of products sold in the unaudited Condensed Consolidated Statements of Income.

⁽b) Excludes acquisition related amortization, which is included in acquisition related costs above.

The Americas segment is comprised of our operations in Northern North American and Latin American geographies. The International segment is comprised of our operations in all geographies outside of the Americas. Certain global expenses are allocated to each segment in a manner consistent with where the benefits from the expenses are derived.

Adjusted operating income (loss), adjusted operating margin, adjusted earnings before interest, taxes, depreciation and amortization (EBITDA) and adjusted EBITDA margin are the measures used by the chief operating decision maker to evaluate segment performance and allocate resources. As such, management believes that adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin are useful metrics for investors. Adjusted operating income (loss) is defined as operating income excluding restructuring charges, currency exchange gains / losses, product liability expense, acquisition related costs, including acquisition related amortization. Adjusted operating margin is defined as adjusted operating income (loss) divided by segment net sales to external customers. Adjusted EBITDA is defined as adjusted operating income (loss) plus depreciation and amortization, and adjusted EBITDA margin is defined as adjusted EBITDA divided by segment net sales to external customers. Adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin are not recognized terms under GAAP, and therefore do not purport to be alternatives to operating income (loss), adjusted operating margin as a measure of operating performance. The Company's definition of adjusted operating income (loss), adjusted operating margin, adjusted EBITDA and adjusted EBITDA margin may not be comparable to similarly titled measures of other companies. As such, management believes that it is appropriate to consider operating income determined on a GAAP basis in addition to these non-GAAP measures.

MSA Safety Incorporated

Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

Consolidated

Three Months Ended September 30, 2022	Three Mon	hs Ended	September	30.	2022
---------------------------------------	-----------	----------	-----------	-----	------

	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	30 %	11 %	19 %	(6)%	10 %	(1)%	13 %	9 %	12 %
Plus: Currency translation effects	4 %	4 %	3 %	4 %	3 %	5 %	3 %	7 %	4 %
Constant currency sales change	34 %	15 %	22 %	(2)%	13 %	4 %	16 %	16 %	16 %
Less: Acquisitions	— %	— %	— %	— %	— %	— %	— %	— %	— %
Organic constant currency sales change	34 %	15 %	22 %	(2)%	13 %	4 %	16 %	16 %	16 %

Nine Months Ended September 30, 2022

	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	17 %	2 %	15 %	3 %	23 %	(7)%	11 %	(5)%	10 %
Plus: Currency translation effects	4 %	3 %	2 %	2 %	2 %	4 %	3 %	5 %	3 %
Constant currency sales change	21 %	5 %	17 %	5 %	25 %	(3)%	14 %	— %	13 %
Less: Acquisitions	— %	— %	— %	— %	16 %	— %	4 %	— %	4 %
Organic constant currency sales change	21 %	5 %	17 %	5 %	9 %	(3)%	10 %	— %	9 %

^{*}Fixed Gas and Flame Detection includes the impact of the Bacharach acquisition completed on July 1, 2021. Acquisition constant currency revenue growth represents six months of Bacharach net sales from January 1, 2022 through June 30, 2022.

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

Americas Segment

Three	Monthe	Ended	September	30	2022
HIIIEE	MINIMIS	⊏Hueu	September	οu,	2022

-	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	53 %	23 %	19 %	(3)%	16 %	— %	22 %	9 %	21 %
Plus: Currency translation effects	— %	— %	1 %	1 %	— %	1 %	— %	2 %	— %
Constant currency sales change	53 %	23 %	20 %	(2)%	16 %	1 %	22 %	11 %	21 %
Less: Acquisitions	— %	— %	— %	— %	— %	— %	— %	<u> </u>	— %
Organic constant currency sales change	53 %	23 %	20 %	(2)%	16 %	1 %	22 %	11 %	21 %

Nine Months Ended September 30, 2022

	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	27 %	5 %	17 %	7 %	32 %	— %	17 %	(8)%	15 %
Plus: Currency translation effects	— %	— %	— %	1 %	— %	1 %	1 %	1 %	1 %
Constant currency sales change	27 %	5 %	17 %	8 %	32 %	1 %	18 %	(7)%	16 %
Less: Acquisitions	— %	— %	— %	— %	20 %	— %	4 %	— %	4 %
Organic constant currency sales change	27 %	5 %	17 %	8 %	12 %	1 %	14 %	(7)%	12 %

^{*}Fixed Gas and Flame Detection includes the impact of the Bacharach acquisition completed on July 1, 2021. Acquisition constant currency revenue growth represents six months of Bacharach net sales from January 1, 2022 through June 30, 2022.

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures Constant currency revenue growth (Unaudited)

International Segment

Three	Months	Ended	September	30.	2022

_						, -			
	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	(13)%	(16)%	15 %	(12)%	(1)%	(3)%	(7)%	8 %	(5)%
Plus: Currency translation effects	12 %	12 %	11 %	8 %	8 %	13 %	11 %	16 %	11 %
Constant currency sales change	(1)%	(4)%	26 %	(4)%	7 %	10 %	4 %	24 %	6 %
Less: Acquisitions	— %	— %	— %	— %	— %	— %	— %	— %	— %
Organic constant currency sales change	(1)%	(4)%	26 %	(4)%	7 %	10 %	4 %	24 %	6 %

Nine Months Ended September 30, 2022

	Breathing Apparatus	Firefighter Helmets and Protective Apparel	Industrial Head Protection	Portable Gas Detection	Fixed Gas and Flame Detection*	Fall Protection	Core Sales	Non-Core Sales	Net Sales
GAAP reported sales change	(2)%	(5)%	8 %	(7)%	8 %	(17)%	(1)%	(1)%	(1)%
Plus: Currency translation effects	9 %	9 %	7 %	7 %	7 %	8 %	8 %	11 %	8 %
Constant currency sales change	7 %	4 %	15 %	— %	15 %	(9)%	7 %	10 %	7 %
Less: Acquisitions	— %	— %	— %	— %	11 %	— %	3 %	— %	2 %
Organic constant currency sales change	7 %	4 %	15 %	— %	4 %	(9)%	4 %	10 %	5 %

^{*}Fixed Gas and Flame Detection includes the impact of the Bacharach acquisition completed on July 1, 2021. Acquisition constant currency revenue growth represents six months of Bacharach net sales from January 1, 2022 through June 30, 2022.

Organic constant currency sales change is a non-GAAP financial measure provided by the Company to give a better understanding of the Company's underlying business performance. Organic constant currency sales change is calculated by deducting the percentage impact from acquisitions and currency translation effects from the overall percentage change in net sales.

MSA Safety Incorporated Supplemental Segment Information (Unaudited) Summary of constant currency revenue growth by segment and product group

> Three Months Ended September 30, 2022 Consolidated Americas International 53 % 34 % (1)%

Breathing Apparatus	34 %	53 %	(1)%
Industrial Head Protection	22 %	20 %	26 %
Firefighter Helmets & Protective Apparel	15 %	23 %	(4)%
Fixed Gas and Flame Detection	13 %	16 %	7 %
Fall Protection	4 %	1 %	10 %
Portable Gas Detection	(2)%	(2)%	(4)%
Core Sales	16 %	22 %	4 %
Non-Core Sales	16 %	11 %	24 %
Net Sales	16 %	21 %	6 %
Net Sales excluding Acquisitions	16 %	21 %	6 %

Nine Months Ended September 30, 2022

	Consolidated	Americas	International	
Breathing Apparatus	21 %	27 %	7 %	
Industrial Head Protection	17 %	17 %	15 %	
Firefighter Helmets & Protective Apparel	5 %	5 %	4 %	
Fixed Gas and Flame Detection*	25 %	32 %	15 %	
Fall Protection	(3)%	1 %	(9)%	
Portable Gas Detection	5 %	8 %	— %	
Core Sales	14 %	18 %	7 %	
Non-Core Sales	— %	(7)%	10 %	
Net Sales	13 %	16 %	7 %	
Net Sales excluding Acquisitions	9 %	12 %	5 %	

^{*}Fixed Gas and Flame Detection includes the impact of the Bacharach acquisition completed on July 1, 2021. Acquisition constant currency revenue growth represents six months of Bacharach net sales from January 1, 2022 through June 30, 2022.

MSA Safety Incorporated
Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures
Adjusted earnings (Unaudited)
Adjusted earnings per diluted share (Unaudited)
(In thousands, except per share amounts)

	Three Months Ended September 30,					Nine Mon Septen				
	2022		2021		% Change		2022		2021	% Change
Net income attributable to MSA Safety Incorporated	\$	44,906	\$	21,180	112%	\$	128,141	\$	82,816	55%
Product liability expense		4,035		10,688			9,733		25,235	
Acquisition related costs (a)		2,899		7,351			8,398		11,891	
Restructuring charges		899		3,853			3,146		12,239	
Asset related losses and other		4,652		375			4,776		423	
Currency exchange losses (gains), net		2,979		100			4,788		(359)	
Income tax expense on adjustments		(3,331)		(4,105)			(7,400)		(13,504)	
Adjusted earnings	\$	57,039	\$	39,442	45%	\$	151,582	\$	118,741	28%
Adjusted earnings per diluted share	\$	1.45	\$	1.00	45%	\$	3.85	\$	3.01	28%

^(a) Acquisition related costs include advisory, legal, accounting, valuation, and other professional or consulting fees incurred during due diligence and integration. These costs are included in selling, general and administrative expense in the unaudited Condensed Consolidated Statements of Income. Acquisition related costs also include the acquisition related amortization, which is included in cost of products sold in the unaudited Condensed Consolidated Statements of Income.

Management believes that adjusted earnings and adjusted earnings per diluted share are useful measures for investors, as management uses these measures to internally assess the company's performance and ongoing operating trends. There can be no assurances that additional special items will not occur in future periods, nor that MSA's definition of adjusted earnings is consistent with that of other companies. As such, management believes that it is appropriate to consider both net income determined on a GAAP basis as well as adjusted earnings.

About MSA:

Established in 1914, MSA Safety Incorporated is the global leader in the development, manufacture and supply of safety products that protect people and facility infrastructures. Many MSA products integrate a combination of electronics, mechanical systems and advanced materials to protect users against hazardous or life-threatening situations. The company's comprehensive product line is used by workers around the world in a broad range of markets, including the oil, gas and petrochemical industry, the fire service, the construction industry, mining and the military. MSA's core products include self-contained breathing apparatus, fixed gas and flame detection systems, portable gas detection instruments, industrial head protection products, firefighter helmets and protective apparel, and fall protection devices. With 2021 revenues of \$1.4 billion, MSA employs approximately 4,800 people worldwide. The company is headquartered north of Pittsburgh in Cranberry Township, Pa., and has manufacturing operations in the United States, Europe, Asia and Latin America. With more than 40 international locations, MSA realizes approximately half of its revenue from outside North America. For more information visit MSA's web site at www.MSAsafety.com.

Cautionary Statement Regarding Forward-Looking Statements:

Except for historical information, certain matters discussed in this press release may be forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include but are not limited to all projections and anticipated levels of future performance. Forward-looking statements involve risks, uncertainties and other factors that may cause our actual results to differ materially from those discussed herein. Any number of factors could cause actual results to differ materially from projections or forward-looking statements, including without limitation global economic conditions, spending patterns of government agencies, competitive pressures, the impact of acquisitions and related integration activities, product liability claims, the success of new product introductions, currency exchange rate fluctuations and the risks of doing business in foreign countries. A full listing of these risks, uncertainties and other factors are detailed from time-to-time in our filings with the United States Securities and Exchange Commission ("SEC"), including our most recent Form 10-K filed on February 18, 2022. You are strongly urged to review all such filings for a more detailed discussion of such risks and uncertainties. MSA's SEC filings are readily obtainable at no charge at www.sec.gov, as well as on its own investor relations website at http://investors.MSAsafety.com. MSA undertakes no duty to publicly update any forward-looking statements contained herein, except as required by law.

Non-GAAP Financial Measures:

This press release includes certain non-GAAP financial measures. These financial measures include organic constant currency revenue growth, adjusted operating income, adjusted operating margin, adjusted EBITDA, adjusted EBITDA margin, adjusted earnings, and adjusted earnings per diluted share. The presentation of these financial measures does not comply with U.S. generally accepted accounting principles ("GAAP"). For an explanation of these measures, together with a reconciliation to the most directly comparable GAAP financial measure, see the Reconciliation of As Reported Financial Measures to Non-GAAP Financial Measures in the financial tables section above.