UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
PURSUANT TO SECTIONS 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934
Date of report (Date of earliest event reported) April 26, 2022



Entegris, Inc.

(Exact name of registrant as specified in its charter)

001-32598 (Commission File Number) 41-1941551 (I.R.S. Employer Identification No.)

> 01821 (Zip Code

Delaware
(State or Other Jurisdiction of Incorporation)
29 Concord Road. Billerica. MA

129 Concord Road, Billerica, M (Address of principal executive offices)

> (978) 436-6500 Registrant's telephone number, including area code)

N/A (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:
☐ 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))
Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Common stock, \$0.01 par value per share

Trading Symbol(s)
ENTG

Name of each exchange on which registered
The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square

Item 2.02. Results of Operations and Financial Condition.

On April 26, 2022, Entegris, Inc. issued a press release to announce results for the first quarter of 2022 and will hold a conference call to discuss such results. A copy of this press release and the supplemental slides to which management will refer during the conference call are attached hereto as Exhibit 99.1 and Exhibit 99.2, respectively, and are incorporated herein by reference.

In accordance with General Instructions B.2 of Form 8-K, the information in this Item 2.02 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such a filing. The information set forth herein will not be deemed an admission as to the materiality of any information required to be disclosed solely to satisfy the requirements of Regulation FD.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press Release, dated April 26, 2022
99.2	First Quarter Earnings Release Presentation Slides, dated April 26, 2022
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

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 thereunto duly authorized. ENTEGRIS, INC.

Dated: April 26, 2022 By:

Name:

/s/ Gregory B. Graves
Gregory B. Graves
Executive Vice President and Chief Financial Officer Title:



Exhibit 99.1

FOR RELEASE AT 6:00 AM EDT

ENTEGRIS REPORTS RESULTS FOR FIRST QUARTER OF 2022

- First-quarter revenue of \$650 million, increased 27% from prior year
 First-quarter GAAP diluted EPS of \$0.92, increased 48%
- First-quarter non-GAAP diluted EPS of \$1.06, increased 51%

BILLERICA, Mass., April 26, 2022 - Entegris. Inc. (NASDAQ: ENTG), today reported its financial results for the Company's first quarter ended April 2, 2022.

First-quarter sales were \$649.6 million, an increase of 27% from the same quarter last year. First-quarter GAAP net income was \$125.7 million, or \$0.92 per diluted share, which included \$12.7 million of amortization of intangible assets, \$5.0 million of deal and transaction costs and \$4.7 million of term loan ticking fees. Non-GAAP net income was \$145.1 million for the first quarter and non-GAAP earnings per diluted share was \$1.06.

Bertrand Loy, Entegris' president and chief executive officer, said: "We delivered a record performance in the first quarter. These results were driven in large part by our team's great execution, in what remains a dynamic operating environment. Growth was significant across all three divisions, driven by robust industry conditions and more wafers produced at the leading edge, which continues to translate into strong demand for our solutions."

Mr. Loy added: "While supply chain issues continue to be a concern for the balance of the year, industry growth remains robust and we expect record demand for our products. As a result we are raising our outlook for the full year 2022. Looking further ahead, we continue to have a high degree of conviction in the positive secular growth of the semiconductor market; the rapid pace of transition to more complex device architectures; and the growing importance of our value proposition, which will result in a steadily expanding Entegris content per wafer."

Mr. Loy added: "Finally, we are pleased with the progress we have made toward the pending acquisition of CMC Materials, and continue to expect that it will close in the second half of this year. We look forward to completing the combination and to welcoming the CMC team to Entegris."

Quarterly Financial Results Summary

(in thousands, except percentages and per share data)

GAAP Results	<u> April 2, 2022</u>	<u> April 3, 2021</u>	December 31, 2021	
Net sales	\$649,646	\$512,844	\$635,204	
Operating income	\$163,346	\$113,978	\$159,544	
Operating margin - as a % of net sales	25.1 %	22.2 %	25.1 %	
Net income	\$125,705	\$84,676	\$118,219	
Diluted earnings per common share	\$0.92	\$0.62	\$0.87	
Non-GAAP Results				
Non-GAAP adjusted operating income	\$182,251	\$128,036	\$176,770	
Non-GAAP adjusted operating margin - as a % of net sales	28.1 %	25.0 %	27.8 %	
Non-GAAP net income	\$145,133	\$95,513	\$131,783	
Diluted non-GAAP earnings per common share	\$1.06	\$0.70	\$0.96	

Second-Ouarter Outlook

For the second quarter ending April 2, 2022, the Company expects sales of \$660 million to \$680 million, net income of \$92 million to \$99 million and diluted earnings per common share between \$0.67 and \$0.72. On a non-GAAP basis, the Company expects diluted earnings per common share to range from \$1.02 to \$1.07, reflecting net income on a non-GAAP basis in the range of \$140 million to \$147 million.

Segment Results

The Company reports its results in the following segments:

Specialty Chemicals and Engineered Materials (SCEM): SCEM provides high-performance and high-purity process chemistries, gases and materials, and safe and efficient delivery systems to support semiconductor and other advanced manufacturing processes.

Microcontamination Control (MC): MC offers solutions to filter and purify critical liquid chemistries and gases used in semiconductor manufacturing processes and other high-technology industries.

Advanced Materials Handling (AMH): AMH develops solutions to monitor, protect, transport and deliver critical liquid chemistries, wafers and other substrates for a broad set of applications in the semiconductor, life sciences and other high-technology industries.

First-Quarter Results Conference Call Details

Entegris will hold a conference call to discuss its results for the first quarter on Tuesday, April 26, 2022, at 9:00 a.m. Eastern Time. Participants should dial 888-220-8451 or +1 323-794-2588, referencing confirmation code 7732706. Participants are asked to dial in 5 to 10 minutes prior to the start of the call. For a replay of the call, please Click Here using passcode 7732706. The on-demand playback will be available for six weeks after the conclusion of the teleconference. The call can also be accessed live and on-demand from the *Investor Relations* section of www.entegris.com.

Management's slide presentation concerning the results for the first quarter will be posted on the Investor Relations section of www.entegris.com Tuesday morning before the call.

Entegris, Inc. - page 2 of 13

About Entegris

Entegris is a world-class supplier of advanced materials and process solutions for the semiconductor and other high-tech industries. Entegris has approximately 6.600 employees throughout its global operations and is ISO 9001 certified. It has manufacturing, customer service and/or research facilities in the United States, Canada, China, France, Germany, Israel, Japan, Malaysia, Singapore, South Korea and Taiwan. Additional information can be found at www.entegris.com.

The Company's condensed consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States (GAAP). Adjusted EBITDA, adjusted gross profit, adjusted segment profit, adjusted operating income, non-GAAP net income, non-GAAP adjusted operating margin and diluted non-GAAP earnings per common share, together with related measures thereof, are considered "non-GAAP financial measures" under the rules and regulations of the Securities and Exchange Commission. The presentation of this financial information is not intended to be considered in isolation of as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP. The Company provides supplemental non-GAAP financial measures to better understand and manage its business and believes these measures provide investors and analysts additional and meaningful information for the assessment of the Company's ongoing results. Management also uses these non-GAAP measures to assist in the evaluation of the performance of its business segments and to make operating decisions. Management believes that the Company's non-GAAP measures help indicate the Company's baseline performance before certain gains, losses or other charges that may not be indicative of the Company's business or future outlook, and that non-GAAP measures offer a more consistent view of business performance. The Company believes the non-GAAP measures aid investors' overall understanding of the Company's results by providing a higher degree of transparency for such items and providing a level of disclosure that will help investors generally understand how management plans, measures and evaluates the Company's business performance. Management believes that the inclusion of non-GAAP measures provides greater consistency in its financial reporting and facilitates investors' understanding of the Company's historical operating trends by providing an additional basis for comparisons to prior periods. The reconciliations of GAAP gross profit to adjusted gross profit, GAAP segment profit to adjusted operating income, GAAP net income to adjusted operating income and adjusted EBITDA, GAAP net income and diluted earnings per common share to non-GAAP net income and diluted non-GAAP earnings per common share and GAAP outlook are included elsewhere in this release.

Additional Information about the Acquisition and Where to Find It

Additional Information about the Acquisition and Where to Find It
This news release does not constitute an offer to buy or sell or the solicitation of an offer to buy or sell any securities or a solicitation of any vote or approval. This news release relates to a proposed business combination between Entegris and CMC Materials, Inc. ("CMC"). In connection with the proposed transaction, on January 28, 2022, Entegris filed with the Securities and Exchange Commission (the "SeC") a registration statement on Form S-4 (the "Registration Statement") that includes a proxy statement of CMC and that also constitutes a prospectus of Entegris. Each of Entegris and CMC may also file other relevant documents with the SEC regarding the proposed transaction. This document is not a substitute for the proxy statement/prospectus or Registration Statement or any other document that Entegris or CMC may file with the SEC. The Registration Statement was declared effective by the SEC on January 28, 2022 and CMC commenced mailing of the definitive proxy statement/prospectus or should prove a solution of the statement or any other proposed transaction. This document is not a substitute for the proxy statement/prospectus or Registration Statement or any other document that Entegris or CMC may file with the SEC. The Registration Statement was declared effective by the SEC on January 28, 2022 and CMC commenced mailing of the definitive proxy statement/prospectus or AND OTHER DOCUMENTS THAT MAY BE FILED WITH THE SEC, AS WELL AS ANY AMENDMENTS OR SUPPLEMENTS TO THESE DOCUMENTS, CAREFULLY AND IN THEIR ENTIRETY IF AND WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN INFORMATION ADMITTAIN CONTAINS CONTAINS CONTAINS AND ADDITION OF A statement of a statement of the proposed transaction of the statement of the proposed transaction of the statement of the proposed transaction. THE SEC, AS WELL AS ANY AMENDMENTS OR SUPPLEMENTS TO THESE DOCOMENTS, CAREPULLY AND IN THEIR ENTIRETY IF AND WHEN THEY BECOME AVAILABLE BELAGUE THET WILL CONTAIN IMPORTANT INFORMATION ABOUT THE PROPOSED TRANSACTION. Investors and security holders will be able to obtain free copies of these documents (if and when available) and other documents containing important information about Entegris and CMC, once such documents are filed with the SEC through the website maintained by the SEC at http://www.sec.gov. Copies of the documents filed with the SEC by Entegris will be available free of charge on Entegris. website at http://entegris.com or by contacting Entegris' Investor Relations Department by email at irelations@Entegris.com or by phone at +1 978-436-6500. Copies of the documents filed with the SEC by CMC will be available free of charge on CMC's website at www.CMCmaterials.com/investors or by contacting CMC's Investor Relations Department by email at investors@CMCmaterials.com by phone at +1 630-499-2600.

Cautionary Note on Forward Looking Statements

This news release may contain statements that are not historical facts and are "forward-looking statements" within the meaning of U.S. securities laws. The words "believe," "expect," "anticipate," "intend," "estimate," "forecast," "project," "should," "may," "will," "would" or the negative thereof and similar expressions are intended to identify such forward-looking statements. These forward-looking statements may include statements about the ability of Entegris and the Escrow Issuer to consummate the proposed notes offering; the impact of the COVID-19 pandemic on Entegris' operations and markets, including supply chain issues related thereto; future period guidance or projections; Entegris' performance relative to its

Entegris, Inc. - page 3 of 13

narkets, including the drivers of such performance, market and technology trends, including the duration and drivers of any growth trends and the success of their introductions; the focus of Entegris' engineering, research and development projects; Entegris' ability to execute on its business strategies, including with respect to Entegris projects and the success of their introductions; the focus of Entegris' engineering, and the success of their introductions and the success of their introductions and the expenditure of the success of the

Entegris, Inc. - page 4 of 13

Entegris, Inc. and Subsidiaries Condensed Consolidated Statements of Operations (In thousands, except per share data) (Unaudited)

	1	Three months ended	
	April 2, 2022	April 3, 2021	December 31, 2021
Net sales	\$649,646	\$512,844	\$635,204
Cost of sales	339,826	277,858	340,114
Gross profit	309,820	234,986	295,090
Selling, general and administrative expenses	87,108	71,389	77,366
Engineering, research and development expenses	46,715	37,748	45,940
Amortization of intangible assets	12,651	11,871	12,240
Operating income	163,346	113,978	159,544
Interest expense, net	12,864	11,581	9,434
Other expense, net	4,902	4,330	1,888
Income before income tax expense	145,580	98,067	148,222
Income tax expense	19,875	13,391	30,003
Net income	\$125,705	\$84,676	\$118,219
Basic earnings per common share:	\$0.93	\$0.63	\$0.87
Diluted earnings per common share:	\$0.92	\$0.62	\$0.87
Weighted average shares outstanding:			
Basic	135,670	135,068	135,495
Diluted	136,552	136,502	136,629

Entegris, Inc. - page 5 of 13

Entegris, Inc. and Subsidiaries Condensed Consolidated Balance Sheets (In thousands) (Unaudited)

	April 2, 2022	December 31, 2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$352,732	\$402,565
Trade accounts and notes receivable, net	372,759	347,413
Inventories, net	545,607	475,213
Deferred tax charges and refundable income taxes	34,755	35,312
Other current assets	63,482	52,867
Total current assets	1,369,335	1,313,370
Property, plant and equipment, net	698,574	654,098
Other assets:		
Right-of-use assets	69,713	66,563
Goodwill	793,861	793,702
Intangible assets, net	322,289	335,113
Deferred tax assets and other noncurrent tax assets	17,820	17,671
Other	11,848	11,379
Total assets	\$3,283,440	\$3,191,896
LIABILITIES AND EQUITY		
Current liabilities		
Accounts payable	\$133,956	\$130,734
Accrued liabilities	173,031	199,131
Income tax payable	64,674	49,136
Total current liabilities	371,661	379,001
Long-term debt, excluding current maturities	937,349	937,027
Long-term lease liability	62,110	60,101
Other liabilities	92,002	101,986
Shareholders' equity	1,820,318	1,713,781
Total liabilities and equity	\$3,283,440	\$3,191,896

Entegris, Inc. - page 6 of 13

Entegris, Inc. and Subsidiaries Condensed Consolidated Statements of Cash Flows (In thousands) (Unaudited)

	Three months ende	Three months ended	
	April 2, 2022	April 3, 2021	
Operating activities:			
Net income	\$125,705	\$84,676	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation	23,905	22,095	
Amortization	12,651	11,871	
Stock-based compensation expense	9,285	7,138	
Other	195	8,166	
Changes in operating assets and liabilities, net of effects of acquisitions:			
Trade accounts and notes receivable	(31,171)	(21,564)	
Inventories	(77,476)	(39,337)	
Accounts payable and accrued liabilities	(22,323)	(28,591)	
Income taxes payable, refundable income taxes and noncurrent taxes payable	16,760	(3,588)	
Other	6,257	12,249	
Net cash provided by operating activities	63,788	53,115	
Investing activities:			
Acquisition of property and equipment	(84,405)	(43,330)	
Other	1,123	72	
Net cash used in investing activities	(83,282)	(43,258)	
Financing activities:			
Proceeds from revolving credit facility and long-term debt	79,000	_	
Payments of revolving credit facility and long-term debt	(79,000)	_	
Payments for dividends	(13,895)	(10,908)	
Issuance of common stock	3,379	1,572	
Taxes paid related to net share settlement of equity awards	(16,117)	(15,038)	
Repurchase and retirement of common stock	_	(15,000)	
Other	(962)	(1)	
Net cash (used in) financing activities	(27,595)	(39,375)	
Effect of exchange rate changes on cash and cash equivalents	(2,744)	(2,855)	
(Decrease) in cash and cash equivalents	(49,833)	(32,373)	
Cash and cash equivalents at beginning of period	402,565	580,893	
Cash and cash equivalents at end of period	\$352,732	\$548,520	

Entegris, Inc. - page 7 of 13

Entegris, Inc. and Subsidiaries Segment Information (In thousands) (Unaudited)

Three months ended			
Net sales	April 2, 2022	April 3, 2021	December 31, 2021
Specialty Chemicals and Engineered Materials	\$196,421	\$166,541	\$188,004
Microcontamination Control	266,637	207,099	258,866
Advanced Materials Handling	198,113	148,541	197,703
Inter-segment elimination	(11,525)	(9,337)	(9,369)
Total net sales	\$649,646	\$512,844	\$635,204
		Three months ended	
Segment profit	April 2, 2022	April 3, 2021	December 31, 2021
Specialty Chemicals and Engineered Materials	\$48,851	\$34,556	\$47,215
Microcontamination Control	98,618	70,566	94,203
Advanced Materials Handling	46,690	32,095	45,304
Total segment profit	194,159	137,217	186,722
rotal segment profit			
Amortization of intangibles	12,651	11,871	12,240
	12,651 18,162	11,871 11,368	12,240 14,938

Entegris, Inc. - page 8 of 13

Entegris, Inc. and Subsidiaries Reconciliation of GAAP Gross Profit to Adjusted Gross Profit (In thousands) (Unaudited)

		Three months ended		
	April 2, 2022	April 3, 2021	December 31, 2021	
Net sales	\$649,646	\$512,844	\$635,204	
Gross profit-GAAP	\$309,820	\$234,986	\$295,090	
Adjustments to gross profit:				
Charge for fair value mark-up of acquired inventory sold	<u> </u>	_	428	
Adjusted gross profit	\$309,820	\$234,986	\$295,518	
Gross margin - as a % of net sales	47.7 %	45.8 %	46.5 %	
Adjusted gross margin - as a % of net sales	47.7 %	45.8 %	46.5 %	

Entegris, Inc. - page 9 of 13

Entegris, Inc. and Subsidiaries Reconciliation of GAAP Segment Profit to Adjusted Operating Income (In thousands) (Unaudited)

(*,			
	Thre	e months ended	
Segment profit-GAAP	April 2, 2022	April 3, 2021	December 31, 2021
Specialty Chemicals and Engineered Materials (SCEM)	\$48,851	\$34,556	\$47,215
Microcontamination Control (MC)	98,618	70,566	94,203
Advanced Materials Handling (AMH)	46,690	32,095	45,304
Total segment profit	194,159	137,217	186,722
Amortization of intangible assets	12,651	11,871	12,240
Unallocated expenses	18,162	11,368	14,938
Total operating income	\$163,346	\$113,978	\$159,544
	Thre	e months ended	
Adjusted segment profit	April 2, 2022	April 3, 2021	December 31, 2021
SCEM segment profit	\$48,851	\$34,556	\$47,215
Severance and restructuring costs	_	47	_
Charge for fair value write-up of acquired inventory sold	_	_	428
SCEM adjusted segment profit	\$48,851	\$34,603	\$47,643
MC segment profit	\$98,618	\$70,566	\$94,203
Severance and restructuring costs		51	401,200
MC adjusted segment profit	\$98,618	\$70,617	\$94,203
AMH segment profit	\$46,690	\$32,095	\$45,304
Severance and restructuring costs	<u>=</u>	37	_
AMH adjusted segment profit	\$46,690	\$32,132	\$45,304
Unallocated general and administrative expenses	\$18,162	\$11,368	\$14,938
Unallocated deal and integration costs	(6,254)	(2,044)	(4,558)
Unallocated severance and restructuring costs	<u> </u>	(8)	
Adjusted unallocated general and administrative expenses	\$11,908	\$9,316	\$10,380
Total adjusted segment profit	\$194.159	\$137.352	\$187,150
Adjusted amortization of intangible assets	——————————————————————————————————————	-	-
Adjusted unallocated general and administrative expenses	11,908	9,316	10,380
Total adjusted operating income	\$182,251	\$128,036	\$176,770

Entegris, Inc. - page 10 of 13

Entegris, Inc. and Subsidiaries Reconciliation of GAAP Net Income to Adjusted Operating Income and Adjusted EBITDA (In thousands) (Unaudited)

	Three months ended		
	April 2, 2022	April 3, 2021	December 31, 2021
Net sales	\$649,646	\$512,844	\$635,204
Net income	\$125,705	\$84,676	\$118,219
Net income - as a % of net sales	19.3 %	16.5 %	18.6 %
Adjustments to net income:			
Income tax expense	19,875	13,391	30,003
Interest expense, net	12,864	11,581	9,434
Other expense, net	4,902	4,330	1,888
GAAP - Operating income	163,346	113,978	159,544
Operating margin - as a % of net sales	25.1 %	22.2 %	25.1 %
Charge for fair value write-up of acquired inventory sold	_	_	428
Deal and transaction costs	5,008	_	4,744
Integration costs	1,246	2,044	(186)
Severance and restructuring costs	_	143	_
Amortization of intangible assets	12,651	11,871	12,240
Adjusted operating income	182,251	128,036	176,770
Adjusted operating margin - as a % of net sales	28.1 %	25.0 %	27.8 %
Depreciation	23,905	22,095	22,801
Adjusted EBITDA	\$206,156	\$150,131	\$199,571
Adjusted EBITDA - as a % of net sales	31.7 %	29.3 %	31.4 %

Entegris, Inc. - page 11 of 13

Entegris, Inc. and Subsidiaries

Reconciliation of GAAP Net Income and Diluted Earnings per Common Share to Non-GAAP Net Income and Diluted Non-GAAP Earnings per Common Share (In thousands, except per share data) (Unaudited)

Three months ended December 31, 2021 \$118,219 April 2, 2022 \$125,705 April 3, 2021 \$84,676 GAAP net income Adjustments to net income: Charge for fair value write-up of inventory acquired 428 Deal and transaction costs Integration costs 5,008 1,246 4,744 (186) 2,044 Severance and restructuring costs 143 4,683 Term loan ticking fee Amortization of intangible assets 12,651 11,871 12,240 Tax effect of adjustments to net income and discrete items $\!^1$ (4,160)(3,221)(3,662)\$145,133 \$95,513 \$131,783 Non-GAAP net income \$0.87 Diluted earnings per common share \$0.92 \$0.62 Effect of adjustments to net income
Diluted non-GAAP earnings per common share \$0.14 \$1.06 \$0.08 \$0.70 \$0.10 \$0.96

Entegris, Inc. - page 12 of 13

¹The tax effect of pre-tax adjustments to net income was calculated using the applicable marginal tax rate during the respective years.

Entegris, Inc. and Subsidiaries Reconciliation of GAAP Outlook to Non-GAAP Outlook (In millions, except per share data) (Unaudited)

(Orlandiced)	
	Second-Quarter Outlook
Reconciliation GAAP net income to non-GAAP net income	July 2, 2022
GAAP net income	\$92 - \$99
Adjustments to net income:	
Deal, transaction and integration costs	17
Amortization of intangible assets	12
Interest costs relating to financing of CMC transaction	31
Income tax effect	(12)
Non-GAAP net income	\$140 - \$147
	Second-Quarter Outlook
Reconciliation GAAP diluted earnings per share to non-GAAP diluted earnings per share	July 2, 2022
Diluted earnings per common share	\$0.67 - \$0.72
Adjustments to diluted earnings per common share:	
Deal, transaction and integration costs	
	0.12
Amortization of intangible assets	0.12 0.09
•	
Amortization of intangible assets	0.09

END

Entegris, Inc. - page 13 of 13



Safe Harbor

This presentation contains forward-looking statements. The words "believe," "expect," "anticipate," "intend," "estimate," "forecast," "project," "should," "may," "will," "would" or the negative thereof and similar expressions are intended to identify such forward-looking statements. These forward-looking statements include statements related to future period guidance; future net revenue, operating expenses, net income, diluted earnings per common share, non-GAAP operating expenses, non-GAAP net income, diluted non-GAAP earnings per common share, and other financial metrics; future repayments under the Company's credit facilities; the Company's performance relative to its markets, including the drivers of such performance; the impact, financial or otherwise, of any organizational changes; market and technology trends, including the expected impact of the COVID-19 pandemic; the Company's capital allocation strategy, which may be modified at any time for any reason, including share repurchases, dividends, debt repayments and potential acquisitions; the impact of the acquisitions the Company has made and commercial partnerships the Company has established; the Company's ability to execute on its strategies; and other matters. These statements involve risks and uncertainties, and actual results may differ materially from those projected in the forward-looking statements. These risks and uncertainties include, but are not limited to, risks related to our pending acquisition of CMC Materials, Inc.; the COVID-19 pandemic on the global economy and financial markets, as well as on the Company, our customers and suppliers, which may impact our sales, gross margin, customer demand and our ability to supply our products to our customers; weakening of global and/or regional economic conditions, generally or specifically in the semiconductor industry, which could decrease the demand for the Company's sublity to meet rapid demand shifts; the Company's sublity to continue technological innovation and introduce new products to m

This presentation contains references to "Adjusted EBITDA," "Adjusted EBITDA – as a % of Net Sales," "Adjusted Operating Income," "Adjusted Operating Margin," "Adjusted Gross Profit," "Adjusted Gross Profit," "Adjusted Gross Profit," "Adjusted Gross Margin – as a % of Net Sales," "Adjusted Segment Profit," "Adjusted Segment Profit Margin," "Non-GAAP Operating Expenses," "Non-GAAP Tax Rate," "Non-GAAP Net Income," "Diluted Non-GAAP Earnings per Common Share" and "Free Cash Flow" that are not presented in accordance GAAP. The non-GAAP financial measures should not be considered in isolation or as a substitute for GAAP financial measures but should instead be read in conjunction with the GAAP financial measures. Further information with respect to and reconciliations of such measures to the most directly comparable GAAP financial measure can be found attached to this presentation.



First Quarter 2022 Financial Summary



\$650M REVENUE	+27%1
\$163M OPERATING INCOME \$182M	+43%
ADJUSTED OPERATING INCOME ²	+42%

\$0.92 DILUTED GAAP EPS \$1.06 DILUTED NON-GAAP EPS ²	+48% +51%
25.1% ³ OPERATING MARGIN 28.1% ³ ADJUSTED OPERATING MARGIN ²	+290 bps +310 bps

All growth data on this slide is year-on-year.
 See appendix for GAAP to non-GAAP reconciliations.
 As a % of net sales.

Summary – Consolidated Statement of Operations (GAAP)

\$ in millions, except per share data	1Q22	1Q22 Guidance	4Q21	1Q21	1Q22 over 1Q21	1Q22 over 4Q21
Net Revenue	\$649.6	\$630 - \$650	\$635.2	\$512.8	26.7%	2.3%
Gross Margin	47.7%		46.5%	45.8%		
Operating Expenses	\$146.5	\$150 - \$152	\$135.5	\$121.0	21.0%	8.1%
Operating Income	\$163.3		\$159.5	\$114.0	43.3%	2.4%
Operating Margin	25.1%		25.1%	22.2%		
Tax Rate	13.7%		20.2%	13.7%		
Net Income	\$125.7	\$111 - \$118	\$118.2	\$84.7	48.5%	6.3%
Diluted Earnings Per Common Share	\$0.92	\$0.81 - \$0.86	\$0.87	\$0.62	48.4%	5.7%



Summary – Consolidated Statement of Operations (Non-GAAP)¹

\$ in millions, except per share data	1Q22	1Q22 Guidance	4Q21	1Q21	1Q22 over 1Q21	1Q22 over 4Q21
Net Revenue	\$649.6	\$630 - \$650	\$635.2	\$512.8	26.7%	2.3%
Adjusted Gross Margin – as a % of Net Sales ²	47.7%		46.5%	45.8%		
Non-GAAP Operating Expenses ³	\$127.6	\$126 - \$128	\$118.7	\$107.0	19.3%	7.4%
Adjusted Operating Income	\$182.3		\$176.8	\$128.0	42.3%	3.1%
Adjusted Operating Margin	28.1%		27.8%	25.0%		
Non-GAAP Tax Rate ⁴	14.2%		20.3%	14.8%		
Non-GAAP Net Income ⁵	\$145.1	\$131 - \$138	\$131.8	\$95.5	52.0%	10.1%
Diluted Non-GAAP Earnings Per Common Share	\$1.06	\$0.96 - \$1.01	\$0.96	\$0.70	51.4%	10.4%



^{1.} See GAAP to non-GAAP reconciliation tables in the appendix of this presentation.
2. Excludes charges for fair value write-up of acquired inventory sold.
3. Excludes amortization expense, deal and transaction costs, integration costs and severance and restructuring costs.
4. Reflects the tax effect of non-GAAP adjustments and discrete tax items to GAAP taxes.
5. Excludes the items noted in footnotes 2, 3, the term loan ticking fee and the tax effect of non-GAAP adjustments.

Specialty Chemicals and Engineered Materials (SCEM)

1Q22 Highlights

\$ in millions	1Q22	4Q21	1Q21	1Q22 over 1Q21	1Q22 over 4Q21
Net Revenue	\$196.4	\$188.0	\$166.5	17.9%	4.5%
Segment Profit	\$48.9	\$47.2	\$34.6	41.4%	3.5%
Segment Profit Margin	24.9%	25.1%	20.7%		
Adj. Segment Profit ¹	\$48.9	\$47.6	\$34.6	41.2%	2.5%
Adj. Segment Profit Margin ¹	24.9%	25.3%	20.8%		

Sales growth (YOY) was primarily driven by advanced deposition materials, surface preparation solutions and specialty gases.

Segment profit margin (adjusted) YOY increase was primarily driven by volume improvement.

1. See GAAP to non-GAAP reconciliation tables in the appendix of this presentation.



Microcontamination Control (MC)

1Q22 Highlights

\$ in millions	1Q22	4Q21	1Q21	1Q22 over 1Q21	1Q22 over 4Q21
Net Revenue	\$266.6	\$258.9	\$207.1	28.7%	3.0%
Segment Profit	\$98.6	\$94.2	\$70.6	39.8%	4.7%
Segment Profit Margin	37.0%	36.4%	34.1%		
Adj. Segment Profit ¹	\$98.6	\$94.2	\$70.6	39.7%	4.7%
Adj. Segment Profit Margin ¹	37.0%	36.4%	34.1%		

Sales growth (YOY) was strong across all major product lines, including gas filtration, gas purification and liquid filtration.

Segment profit margin (adjusted) increase was driven primarily by strong execution and higher volumes.





Advanced Materials Handling (AMH)

1Q22 Highlights

\$ in millions	1Q22	4Q21	1Q21	1Q22 over 1Q21	1Q22 over 4Q21
Net Revenue	\$198.1	\$197.7	\$148.5	33.4%	0.2%
Segment Profit	\$46.7	\$45.3	\$32.1	45.5%	3.1%
Segment Profit Margin	23.6%	22.9%	21.6%		
Adj. Segment Profit ¹	\$46.7	\$45.3	\$32.1	45.3%	3.1%
Adj. Segment Profit Margin ¹	23.6%	22.9%	21.6%		

Sales growth (YOY) was strongest in products that benefited from the high level of fab investments, including wafer handling and fluid handling & measurement solutions.

Segment profit margin (adjusted) increase was primarily driven by higher volumes.

1. See GAAP to non-GAAP reconciliation tables in the appendix of this presentation.



Summary – Balance Sheet Items

\$ in millions	1Q22		4Q21		1Q21	
	\$ Amount	% Total	\$ Amount	% Total	\$ Amount	% Total
Cash & Cash Equivalents	\$352.7	10.7%	\$402.6	12.6%	\$548.5	18.7%
Accounts Receivable, net	\$372.8	11.4%	\$347.4	10.9%	\$282.6	9.6%
Inventories	\$545.6	16.6%	\$475.2	14.9%	\$358.8	12.2%
Net PP&E	\$698.6	21.3%	\$654.1	20.5%	\$542.6	18.5%
Total Assets	\$3,283.4		\$3,191.9		\$2,933.5	
Current Liabilities	\$371.7	11.3%	\$379.0	11.9%	\$266.3	9.1%
Long-term Debt, Excluding Current Maturities	\$937.3	28.5%	\$937.0	29.4%	\$1,086.2	37.0%
Total Liabilities	\$1,463.1	44.6%	\$1,478.1	46.3%	\$1,505.2	51.3%
Total Shareholders' Equity	\$1,820.3	55.4%	\$1,713.8	53.7%	\$1,428.3	48.7%
AR – DSOs	52.4		49.9		50.3	
Inventory Turns	2.7		3.0		3.3	



Cash Flows

\$ in millions	1Q22	4Q21	1Q21
Beginning Cash Balance	\$402.6	\$475.8	\$580.9
Cash provided by operating activities	63.8	116.0	53.1
Capital expenditures	(84.4)	(76.6)	(43.3)
Proceeds from revolving credit facilities and long-term debt	79.0	50.0	_
Payments on revolving credit facilities and long-term debt	(79.0)	(50.0)	_
Acquisition of business, net of cash	-	(89.7)	_
Repurchase and retirement of common stock	_	(17.1)	(15.0)
Payments for dividends	(13.9)	(10.9)	(10.9)
Other investing activities	1.1	_	0.1
Other financing activities	(13.7)	6.0	(13.5)
Effect of exchange rates	(2.7)	(0.9)	(2.9)
Ending Cash Balance	\$352.7	\$402.6	\$548.5
Free Cash Flow ¹	(\$20.6)	\$39.3	\$9.8
Adjusted EBITDA ²	\$206.2	\$199.6	\$150.1
Adjusted EBITDA – as a % of net sales ²	31.7%	31.4%	29.3%

^{1.} Equals cash from operations less capital expenditures



^{2.} See GAAP to non-GAAP reconciliation tables in the annendix of this presentation

Outlook

GAAP

\$ in millions, except per share data	2Q22 Guidance	1Q22 Actual	4Q21 Actual
Net Revenue	\$660 - \$680	\$649.6	\$635.2
Operating Expenses	\$163 - \$165	\$146.5	\$135.5
Net Income	\$92 - \$99	\$125.7	\$118.2
Diluted Earnings per Common Share	\$0.67 - \$0.72	\$0.92	\$0.87

Non-GAAP

\$ in millions, except per share data	2Q22 Guidance	1Q22 Actual	4Q21 Actual
Net Revenue	\$660 - \$680	\$649.6	\$635.2
Non-GAAP Operating Expenses ¹	\$134 - \$136	\$127.6	\$118.7
Non-GAAP Net Income ¹	\$140 - \$147	\$145.1	\$131.8
Diluted non-GAAP Earnings per Common Share ¹	\$1.02 - \$1.07	\$1.06	\$0.96

^{1.} See GAAP to non-GAAP reconciliation tables in the appendix of this presentation.







Entegris®, the Entegris Rings Design®, and other product names are trademarks of Entegris, Inc. as listed on entegris.com/trademarks. All product names, logos, and company names are trademarks or registered trademarks of their respective owners. Use of them does not imply any affiliation, sponsorship, or endorsement by the trademark owner. ©2020 Entegris, Inc. All rights reserved.



Appendix



Reconciliation of GAAP Gross Profit to Adjusted Gross Profit

	Thi	Three months ended			
\$ in thousands	April 2, 2022	April 3, 2021	December 31, 2021		
Net sales	\$649,646	\$512,844	\$635,204		
Gross profit-GAAP	\$309,820	\$234,986	\$295,090		
Adjustments to gross profit:					
Charge for fair value mark-up of acquired inventory sold	-	_	428		
Adjusted gross profit	\$309,820	\$234,986	\$295,518		
Gross margin – as a % of net sales	47.7%	45.8%	46.5%		
Adjusted gross margin – as a % of net sales	47.7%	45.8%	46.5%		



Reconciliation of GAAP Operating Expenses and Tax Rate to Non-GAAP Operating Expenses and Tax Rate

	Three months ended				
\$ in millions	April 2, 2022	April 3, 2021	December 31, 2021		
GAAP operating expenses	\$146.5	\$121.0	\$135.5		
Adjustments to operating expenses:					
Deal and transaction costs	5.0	_	4.7		
Integration costs	1.2	2.0	(0.1)		
Severance and restructuring costs	120	0.1	_		
Amortization of intangible assets	12.7	11.9	12.2		
Non-GAAP operating expenses	\$127.6	\$107.0	\$118.7		
GAAP tax rate	13.7%	13.7%	20.2%		
Other	0.5%	1.1%	0.1%		
Non-GAAP tax rate	14.2%	14.8%	20.3%		



Reconciliation of GAAP Segment Profit to Adjusted Operating Income and Adjusted Segment Profit

\$ in thousands	Three Months Ended				
Segment profit-GAAP	April 2, 2022	April 3, 2021	December 31, 2021		
Specialty Chemicals and Engineered Materials (SCEM)	\$48,851	\$34,556	\$47,215		
Microcontamination Control (MC)	98,618	70,566	94,203		
Advanced Materials Handling (AMH)	46,690	32,095	45,304		
Total segment profit	194,159	137,217	186,722		
Amortization of intangible assets	12,651	11,871	12,240		
Unallocated expenses	18,162	11,368	14,938		
Total operating income	\$163,346	\$113,978	\$159,544		
\$ in thousands	Th	ree months ended			
Adjusted segment profit	April 2, 2022	April 3, 2021	December 31, 2021		
SCEM segment profit	\$48,851	\$34,556	\$47,215		
Severance and restructuring costs	-	47	-		
Charge for fair value write-up of acquired inventory sold	_	-	428		
SCEM adjusted segment profit	\$48,851	\$34,603	\$47,643		
MC segment profit	\$98,618	\$70,566	\$94,203		
Severance and restructuring costs		51			
MC adjusted segment profit	\$98,618	\$70,617	\$94,203		
AMH segment profit	\$46,690	\$32,095	\$45,304		
Severance and restructuring costs	_	37	-		
AMH adjusted segment profit	\$46,690	\$32,132	\$45,304		
Unallocated general and administrative expenses	\$18,162	\$11,368	\$14,938		
Unallocated deal and integration costs	(6,254)	(2,044)	(4,558)		
Unallocated severance and restructuring costs		(8)	_		
Adjusted unallocated general and administrative expenses	\$11,908	\$9,316	\$10,380		
Total adjusted segment profit	\$194,159	\$137,352	\$187,150		
Adjusted amortization of intangible assets	-	_	_		
Adjusted unallocated general and administrative expenses	11,908	9,316	10,380		
Total adjusted operating income	\$182,251	\$128,036	\$176,770		



Reconciliation of GAAP Net Income to Adjusted Operating Income and Adjusted EBITDA

\$ in thousands	Thi		
	April 2, 2022	April 3, 2021	December 31, 2021
Net sales	\$649,646	\$512,844	\$635,204
Net income	\$125,705	\$84,676	\$118,219
Net income – as a % of net sales	19.3%	16.5%	18.6%
Adjustments to net income:			
Income tax expense	19,875	13,391	30,003
Interest expense, net	12,864	11,581	9,434
Other expense (income), net	4,902	4,330	1,888
GAAP - Operating income	163,346	113,978	159,544
Operating margin - as a % of net sales	25.1%	22.2%	25.1%
Charge for fair value write-up of acquired inventory sold	_	-	428
Deal and transaction costs	5,008	_	4,744
Integration costs	1,246	2,044	(186)
Severance and restructuring costs		143	-
Amortization of intangible assets	12,651	11,871	12,240
Adjusted operating income	182,251	128,036	176,770
Adjusted operating margin - as a % of net sales	28.1%	25.0%	27.8%
Depreciation	23,905	22,095	22,801
Adjusted EBITDA	\$206,156	\$150,131	\$199,571
Adjusted EBITDA – as a % of net sales	31.7%	29.3%	31.4%



Reconciliation of GAAP Net Income and Diluted Earnings per Common Share to Non-GAAP Net Income and Diluted Non-GAAP Earnings per Common Share

\$ in thousands, except per share data	Three months ended				
	April 2, 2022	April 3, 2021	December 31, 2021		
GAAP net income	\$125,705	\$84,676	\$118,219		
Adjustments to net income:					
Charge for fair value write-up of inventory acquired	_	-	428		
Deal and transaction costs	5,008	-	4,744		
Integration costs	1,246	2,044	(186)		
Severance and restructuring costs	_	143	_		
Term loan ticking fee	4,683	_	_		
Amortization of intangible assets	12,651	11,871	12,240		
Tax effect of adjustments to net income and discrete items ¹	(4,160)	(3,221)	(3,662)		
Non-GAAP net income	\$145,133	\$95,513	\$131,783		
Diluted earnings per common share	\$0.92	\$0.62	\$0.87		
Effect of adjustments to net income	\$0.14	\$0.08	\$0.10		
Diluted non-GAAP earnings per common share	\$1.06	\$0.70	\$0.96		
Weighted average diluted shares outstanding	136,552	136,502	136,629		

^{1.} The tax effect of pre-tax adjustments to net income was calculated using the applicable marginal tax rate during the respective year:



Reconciliation of GAAP Outlook to Non-GAAP Outlook

\$ in millions	Second-Quarter 2022 Outlook
Reconciliation GAAP operating expenses to non-GAAP operating expenses	
GAAP operating expenses	\$163 - \$165
Adjustments to net income:	
Deal, transaction and integration costs	17
Amortization of intangible assets	12
Non-GAAP operating expenses	\$134 - \$136
\$ in millions	Second-Quarter 2022 Outlook
Reconciliation GAAP net income to non-GAAP net income	
GAAP net income	\$92 - \$99
Adjustments to net income:	
Deal, transaction and integration costs	17
Amortization of intangible assets	12
Interest costs relating to financing of CMC transaction	31
Income tax effect	(12)
Non-GAAP net income	\$140 - \$147
	Second-Quarter 2022 Outlook
Reconciliation GAAP diluted earnings per share to non-GAAP diluted earnings p	per share
Diluted earnings per common share	\$0.67 - \$0.72
Adjustments to diluted earnings per common share:	
Deal, transaction and integration costs	0.12
Amortization of intangible assets	0.09
Interest costs relating to financing of CMC transaction	0.23
Income tax effect	(0.09)
Diluted non-GAAP earnings per common share	\$1.02 - \$1.07



GAAP Segment Trend Data

\$ in thousands	Q120	Q220	Q320	Q420	Q121	Q221	Q321	Q421	Q122
Sales									
SCEM	\$144,214	\$146,213	\$150,480	\$168,625	\$166,541	\$180,366	\$176,380	\$188,004	\$196,421
MC	159,261	183,758	193,541	205,626	207,099	227,521	225,877	258,866	266,637
AMH	116,137	126,434	144,370	151,741	148,541	172,502	186,200	197,703	198,113
Inter-segment elimination	(7,285)	(8,000)	(7,404)	(8,398)	(9,337)	(9,037)	(8,964)	(9,369)	(11,525)
Total Sales	\$412,327	\$448,405	\$480,987	\$517,594	\$512,844	\$571,352	\$579,493	\$635,204	\$649,646
Segment Profit									
SCEM	\$32,670	\$32,938	\$32,600	\$29,761	\$34,556	\$44,945	\$41,091	\$47,215	\$48,851
MC	50,167	62,137	64,915	71,691	70,566	78,132	78,399	94,203	98,618
AMH	20,632	22,809	33,266	34,321	32,095	42,093	40,503	45,304	46,690
Total Segment Profit	\$103,469	\$117,884	\$130,781	\$135,773	\$137,217	\$165,170	\$159,993	\$186,722	\$194,159
Segment Profit Margin									
SCEM	22.7%	22.5%	21.7%	17.6%	20.7%	24.9%	23.3%	25.1%	24.9%
MC	31.5%	33.8%	33.5%	34.9%	34.1%	34.3%	34.7%	36.4%	37.0%
AMH	17.8%	18.0%	23.0%	22.6%	21.6%	24.4%	21.8%	22.9%	23.6%



Non-GAAP Segment Trend Data

\$ in thousands	Q120	Q220	Q320	Q420	Q121	Q221	Q321	Q421	Q122
Sales									
SCEM	\$144,214	\$146,213	\$150,480	\$168,625	\$166,541	\$180,366	\$176,380	\$188,004	\$196,421
MC	159,261	183,758	193,451	205,626	207,099	227,521	225,877	258,866	266,637
AMH	116,137	126,434	144,370	151,741	148,541	172,502	186,200	197,703	198,113
Inter-segment elimination	(7,285)	(8,000)	(7,404)	(8,398)	(9,337)	(9,037)	(8,964)	(9,369)	(11,525)
Total Sales	\$412,327	\$448,405	\$480,897	\$517,594	\$512,844	\$571,352	\$579,493	\$635,204	\$649,646
Adjusted Segment Profit									
SCEM segment profit	\$32,670	\$32,938	\$32,600	\$29,761	\$34,556	\$44,945	\$41,091	\$47,215	\$48,851
Integration costs	-	(1,557)	8-	8=	8-	::=	-	35-	-
Severance and restructuring costs	174	455	277	155	47	51	69	Y-	V —
Charge for fair value write-up of acquired inventory sold	235		157	9-	57	9-		428	
SCEM adjusted segment profit	\$33,079	\$31,836	\$32,877	\$29,916	\$34,603	\$44,996	\$41,160	\$47,643	\$48,851
MC segment profit	\$50,167	\$62,137	\$64,915	\$71,691	\$70,566	\$78,132	\$78,399	\$94,203	\$98,618
Severance and restructuring costs	190	494	301	167	51	55	75	_	_
Charge for fair value write-up of acquired inventory sold	126	-	-	2=	-	:-	_	:=	-
MC adjusted segment profit	\$50,483	\$62,631	\$65,216	\$71,858	\$70,617	\$78,187	\$78,474	\$94,203	\$98,618
AMH segment profit	\$20,632	\$22,809	\$33,266	\$34,321	\$32,095	\$42,093	\$40,503	\$45,304	\$46,690
Severance and restructuring costs	135	814	213	121	37	38	52	-	-
Charge for fair value write-up of acquired inventory sold	75-	10-	229	19-	19-	S		5 	50 -
AMH adjusted segment profit	\$20,767	\$23,623	\$33,708	\$34,442	\$32,132	\$42,131	\$40,555	\$45,304	\$46,690
Adjusted Segment Profit Margin									
SCEM	22.9%	21.8%	21.8%	17.7%	20.8%	24.9%	23.3%	25.3%	24.9%
MC	31.7%	34.1%	33.7%	34.9%	34.1%	34.4%	34.7%	36.4%	37.0%
AMH	17.9%	18.7%	23.3%	22.7%	21.6%	24.4%	21.8%	22.9%	23.6%

