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): July 28, 2020

ASHLAND GLOBAL HOLDINGS INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

333-211719

(Commission File Number)

81-2587835

(I.R.S. Employer Identification No.)

8145 Blazer Drive Wilmington, DE 19808

Registrant's telephone number, including area code (302) 995-3000

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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2).

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.

Securities registered pursuant to Section 12(b) of the Act:

	Trading	
Title of each class	Symbol(s)	Name of each exchange on which registered
Common Stock (par value \$.01)	ASH	NYSE

Item 2.02. Results of Operations and Financial Condition

On July 28, 2020, Ashland Global Holdings Inc. ("Ashland") announced preliminary third quarter results, which are discussed in more detail in the news release (the "News Release") attached to this Current Report on Form 8-K ("Form 8-K") as Exhibit 99.1, which is incorporated herein by reference into this Item 2.02.

Item 7.01. Regulation FD Disclosure

On July 28, 2020, Ashland will make available the News Release on the "Investor Center" section of Ashland's website located at http://investor.ashland.com.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits
- 99.1 News Release dated July 28, 2020.
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL Document).

In connection with the disclosures set forth in Items 2.02 and 7.01 above, the information in this Form 8-K, including the exhibit attached hereto, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section. The information in this Form 8-K, including the exhibit, shall not be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any incorporation by reference language in any such filing. This Form 8-K will not be deemed an admission as to the materiality of any information in this Form 8-K that is required to be disclosed solely by Regulation FD.

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.

ASHLAND GLOBAL HOLDINGS INC.

(Registrant)

July 28, 2020

/s/ J. Kevin Willis

J. Kevin Willis Senior Vice President and Chief Financial Officer

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News Release

Ashland reports preliminary financial results for third quarter of fiscal 2020 consistent with previous update

- Sales of \$574 million, down 10% versus prior-year quarter
- Net income of \$37 million, or \$0.61 per diluted share
- Income from continuing operations of \$50 million, or \$0.81 per diluted share
- Adjusted income from continuing operations excluding intangibles amortization expense of \$68 million, or \$1.12 per diluted share
- Adjusted EBITDA of \$143 million

WILMINGTON, Del., July 28, 2020 – Ashland Global Holdings Inc. (NYSE: ASH) today announced preliminary¹ financial results for the third quarter of fiscal 2020 which ended June 30, 2020. The global specialty materials company serves customers in a wide range of consumer and industrial markets.

As expected, the Ashland portfolio demonstrated resilience during the quarter, despite the global macroeconomic uncertainty brought on by the COVID-19 pandemic. Sales were \$574 million, down 10% versus the prior-year quarter, with the previously communicated prior-year business losses representing approximately one percentage point of the decline. Unfavorable foreign currency contributed an additional one percentage point. Net income was \$37 million compared to net income of \$66 million in the prior-year quarter, as the prior year included earnings from the Composites and Marl businesses. Income from continuing operations was \$50 million compared to income of \$23 million in the prior-year quarter, or \$0.81 per diluted share compared to \$0.37 in the prior-year quarter. Adjusted income from continuing operations excluding intangibles amortization expense was \$68 million compared to \$64 million in the prior-year quarter, or \$1.12 per diluted share, up from \$1.04 in the prior-year quarter. Adjusted EBITDA was \$143 million, up from \$140 million in the prior-year quarter, as the impact of lower sales was offset by lower operating expenses and improved product mix.

"Results in the third quarter were consistent with the update we issued on July 17," said Guillermo Novo, chairman and chief executive officer, Ashland. "Our results in the quarter demonstrate the value of our leadership positions in high-quality end markets and the importance of the actions we are taking internally. Our priorities continue to be the health and safety of our employees and the continued supply of products to customers in the critical industries which we serve. Our consumer business units performed particularly well as we experienced significantly stronger demand for pharmaceutical excipients, biofunctional ingredients and additives for hand sanitizers. While our industrial businesses felt the impact of reduced global demand during April and May, the teams began to see signs of improving demand trends in June."

"Our internal actions are also driving improvements to our cost structure and profitability," continued Novo. "The combined benefit of cost reductions, improved product mix and lower raw-material costs yielded Adjusted EBITDA growth of 2% during the quarter. Our

cost-reduction plans remain on track to generate \$40 million of run-rate savings by the end of the fiscal year. In addition, we plan to incur \$20 million to \$30 million of the previously-disclosed reduced fixed-cost absorption related to inventory-control measures during the fiscal-fourth quarter. I am confident that these continued internal actions mean we are well positioned for the upcoming fiscal year. I look forward to sharing additional thoughts on our plans and the progress we have made during the conference call with securities analysts tomorrow morning."

Reportable Segment Performance

To aid in the understanding of Ashland's ongoing business performance, the results of Ashland's reportable segments are described below on an adjusted basis. In addition, EBITDA and adjusted EBITDA are reconciled to operating income in Table 4. Free cash flow and adjusted operating income are reconciled in Table 6 and adjusted income from continuing operations, adjusted diluted earnings per share and adjusted diluted earnings per share excluding intangible amortization expense are reconciled in Table 7 of this news release. These adjusted results are considered non-GAAP financial measures. For a full description of the non-GAAP financial measures used, see the "Use of Non-GAAP Measures" section that further describes these adjustments below.

Consumer Specialties

Sales were \$344 million, down 1% from the prior-year quarter, driven by a 3 percentage-point decline associated with previouslycommunicated businesses losses and a 1 percentage-point decline as a result of unfavorable foreign currency. Excluding these items, the Life Sciences and Personal Care & Household business units performed well during the quarter with particular strength demonstrated by pharmaceutical excipients, biofunctional ingredients and additives for hand sanitizers.

Operating income was \$56 million, compared to \$49 million in the prior-year quarter. Adjusted EBITDA was \$90 million, up 7% from the prior-year quarter, as lower sales volumes were more than offset by favorable price/mix and lower selling, administrative, research and development ("SARD") costs.

Industrial Specialties

Sales were \$205 million, down 23% from the prior-year quarter, due primarily to lower industrial demand across the globe reflecting the impact of the COVID-19 pandemic. Unfavorable foreign currency also reduced sales by 1%.

Operating income was \$28 million, compared to \$35 million in the prior-year quarter. Adjusted EBITDA was \$54 million, down 13% from the prior-year quarter, driven primarily by lower volume and partially offset by favorable price/mix and lower operating costs.

Intermediates & Solvents

Sales were \$37 million, down 10% from the prior-year quarter, due primarily to lower pricing on intercompany sales of butanediol and merchant-derivative sales.

Operating income was \$7 million, down from \$8 million in the prior-year quarter. Adjusted EBITDA was \$11 million, consistent with the prior-year quarter, as unfavorable price/mix was offset by favorable operating costs.

Unallocated & Other

Unallocated and Other expense was \$43 million, compared to \$49 million in the prior-year quarter, primarily due to lower restructuringrelated expenses and the elimination of stranded costs. Adjusted Unallocated and Other expense was \$12 million, compared to \$17 million in the prior-year quarter, primarily due to the benefits of cost reductions achieved during the previous fiscal year.

Outlook

Chairman and CEO Guillermo Novo will provide commentary on the outlook for Ashland during the conference call with securities analysts on Wednesday, July 29, 2020.

Conference Call Webcast

Ashland will host a live webcast of its third-quarter conference call with securities analysts at 9:00 a.m. ET Wednesday, July 29, 2020. The webcast will be accessible through Ashland's website at http://investor.ashland.com and will include a slide presentation. Following the live event, an archived version of the webcast and supporting materials will be available for 12 months.

Use of Non-GAAP Measures

Ashland believes that by removing the impact of depreciation and amortization and excluding certain non-cash charges, amounts spent on interest and taxes and certain other charges that are highly variable from year to year, EBITDA, adjusted EBITDA, EBITDA margin and adjusted EBITDA margin provide Ashland's investors with performance measures that reflect the impact to operations from trends in changes in sales, margin and operating expenses, providing a perspective not immediately apparent from net income, operating income, net income margin and operating income margin. The adjustments Ashland makes to derive the non-GAAP measures of EBITDA, adjusted EBITDA, EBITDA margin and adjusted EBITDA margin exclude items which may cause short-term fluctuations in net income and operating income and which Ashland does not consider to be the fundamental attributes or primary drivers of its business. EBITDA, adjusted EBITDA, EBITDA margin and adjusted EBITDA margin provide disclosure on the same basis as that used by Ashland's management to evaluate financial performance on a consolidated and reportable segment basis and provide consistency in our financial reporting, facilitate internal and external comparisons of Ashland's historical operating performance and its business units and provide continuity to investors for comparability purposes. EBITDA margin and adjusted EBITDA margin are defined as EBITDA and adjusted EBITDA divided by sales for the corresponding period.

Key items, which are set forth on Table 7 of this release, are defined as financial effects from significant transactions that, either by their nature or amount, have caused short-term fluctuations in net income and/or operating income which Ashland does not consider to most accurately reflect Ashland's underlying business performance and trends. Further, Ashland believes that providing supplemental information that excludes the financial effects of these items in the financial results will enhance the investor's ability to compare financial performance between reporting periods.

Tax-specific key items, which are set forth on Table 7 of this release, are defined as financial transactions, tax law changes or other matters that fall within the definition of

key items as described above. These items relate solely to tax matters and would only be recorded within the income tax caption of the Statement of Consolidated Income. As with all key items, due to their nature, Ashland does not consider the financial effects of these tax-specific key items on net income to be the most accurate reflection of Ashland's underlying business performance and trends.

The free cash flow metric enables Ashland to provide a better indication of the ongoing cash being generated that is ultimately available for both debt and equity holders as well as other investment opportunities. Unlike cash flow provided by operating activities, free cash flow includes the impact of capital expenditures from continuing operations, providing a more complete picture of cash generation. Free cash flow has certain limitations, including that it does not reflect adjustment for certain non-discretionary cash flows such as mandatory debt repayments. The amount of mandatory versus discretionary expenditures can vary significantly between periods.

Adjusted diluted earnings per share is a performance measure used by Ashland and is defined by Ashland as earnings (loss) from continuing operations, adjusted for identified key items and divided by the number of outstanding diluted shares of common stock. Ashland believes this measure provides investors additional insights into operational performance by providing earnings and diluted earnings per share metrics that exclude the effect of the identified key items and tax specific key items.

Adjusted diluted earnings per share, excluding intangibles amortization expense metric enables Ashland to demonstrate the impact of noncash intangibles amortization expense on earnings per share, in addition to key items previously mentioned. Ashland's management believes this presentation is helpful to illustrate how previous acquisitions impact applicable period results.

About Ashland

Ashland Global Holdings Inc. (NYSE: ASH) is a premier global specialty materials company serving customers in a wide range of consumer and industrial markets, including adhesives, architectural coatings, automotive, construction, energy, food and beverage, nutraceuticals, personal care and pharmaceutical. At Ashland, we are approximately 4,600 passionate, tenacious solvers – from renowned scientists and research chemists to talented engineers and plant operators – who thrive on developing practical, innovative and elegant solutions to complex problems for customers in more than 100 countries. Visit ashland.com to learn more.

Forward-Looking Statements

This news release contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended and Section 21E of the Securities Exchange Act of 1934, as amended. Ashland has identified some of these forward-looking statements with words such as "anticipates," "believes," "expects," "estimates," "is likely," "predicts," "projects," "forecasts," "objectives," "may," "will," "should," "plans" and "intends" and the negative of these words or other comparable terminology. Ashland may from time to time make forward-looking statements in its annual reports, quarterly reports and other filings with the SEC, news releases and other written and oral communications. These forward-looking statements are based on Ashland's expectations and assumptions, as of the date such statements are made, regarding Ashland's future operating performance, financial condition, and expected effects of the COVID-19 pandemic on Ashland's business, as well as the economy and other future events or circumstances. These statements include but may not be limited to Ashland's expectations regarding its ability to drive sales and earnings growth and realize further cost reductions.

Ashland's expectations and assumptions include, without limitation, internal forecasts and analyses of current and future market conditions and trends, management plans and strategies, operating efficiencies and

economic conditions (such as prices, supply and demand, cost of raw materials, and the ability to recover raw-material cost increases through price increases), and risks and uncertainties associated with the following: the impact of acquisitions and/or divestitures Ashland has made or may make (including the possibility that Ashland may not realize the anticipated benefits from such transactions); Ashland's substantial indebtedness (including the possibility that such indebtedness and related restrictive covenants may adversely affect Ashland's future cash flows, results of operations, financial condition and its ability to repay debt); severe weather, natural disasters, public-health crises (including the current COVID-19 pandemic), cyber events and legal proceedings and claims (including product recalls, environmental and asbestos matters); the effects of the COVID-19 pandemic on the geographies in which we operate, the end markets we serve and on our supply chain and customers, and without limitation, risks and uncertainties affecting Ashland that are described in Ashland's most recent Form 10-K (including Item 1A Risk Factors) filed with the SEC, which is available on Ashland's website at http://investor.ashland.com or on the SEC's website at http://www.sec.gov. Various risks and uncertainties may cause actual results to differ materially from those stated, projected or implied by any forward-looking statements. The extent and duration of the COVID-19 pandemic on our business and operations include the duration and extent of the pandemic, the extent of imposed or recommended containment and mitigation measures, and the general economic consequences of the pandemic. Ashland believes its expectations and assumptions are reasonable, but there can be no assurance that the expectations reflected herein will be achieved. Unless legally required, Ashland undertakes no obligation to update any forward-looking statements made in this news release whether as a result of new information, future events or otherwise.

¹Financial results are preliminary until Ashland's Form 10-Q is filed with the SEC

TM Trademark, Ashland or its subsidiaries, registered in various countries.

FOR FURTHER INFORMATION:

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Ashland Global Holdings Inc. and Consolidated Subsidiaries **STATEMENTS OF CONSOLIDATED INCOME (LOSS)** (In millions except per share data - preliminary and unaudited)

	Т	Three months ended June 30,				line mont June	hs ended 30, 2019		
		2020	20 2019			019 2020			
Sales	\$	574	\$	641	\$	1,717	\$	1,884	
Cost of sales		378		434		1,171		1,327	
GROSS PROFIT		196		207		546		557	
Selling, general and administrative expense		113		128		315		364	
Research and development expense		14		17		48		51	
Intangibles amortization expense		21		22		63		65	
Equity and other income (loss)		-		3		7		3	
Goodwill impairment		-		-		530		-	
OPERATING INCOME (LOSS)		48		43		(403)		80	
Net interest and other expense (income)		(14)		21		113		73	
Other net periodic benefit income (loss)		-		-		1		17	
Net income (loss) on divestitures		-		-		3		(3)	
INCOME (LOSS) FROM CONTINUING OPERATIONS									
BEFORE INCOME TAXES		62		22		(512)		21	
Income tax expense (benefit)		12		(1)		(21)		24	
INCOME (LOSS) FROM CONTINUING OPERATIONS		50		23		(491)		(3)	
Income (loss) from discontinued operations (net of income taxes)		(13)		43		(22)		97	
NET INCOME (LOSS)	\$	37	\$	66	\$	(513)	\$	94	
DILUTED EARNINGS PER SHARE									
Income (loss) from continuing operations	\$	0.81	\$	0.37	\$	(8.11)	\$	(0.05)	
Income (loss) from discontinued operations		(0.20)		0.68		(0.36)		1.55	
Net income (loss)	\$	0.61	\$	1.05	\$	(8.47)	\$	1.50	
AVERAGE DILUTED COMMON SHARES OUTSTANDING (a)		61		62		61		63	
SALES									
Life Sciences		189		190		528		556	
Personal Care and Household		155		158		451		495	
Consumer Specialties		344		348		979		1,051	
Specialty Additives		135		177		429		494	
Performance Adhesives		70		88		229		258	
Industrial Specialties		205		265		658		752	
Intermediates & Solvents		37		41		102		118	
Intersegment Sales		(12)		(13)		(22)		(37)	
·	\$	574	\$	641	\$	1,717	\$	1,884	
OPERATING INCOME (LOSS)									
Life Sciences		40		32		97		88	
Personal Care and Household		16		17		(309)		60	
Consumer Specialties		56		49		(212)		148	
Specialty Additives		15		19		(137)		(5)	
Performance Adhesives		13		16		40		42	
Industrial Specialties		28		35		(97)		37	
Intermediates & Solvents		7		8		(7)		20	
Unallocated and other		(43)		(49)		<u>(87</u>)		(125)	
	\$	48	\$	43	\$	(403)	\$	80	

(a) As a result of the loss from continuing operations for the nine months ending June 30, 2020 and June 30, 2019, the effect of the share-based awards convertible to common shares would be anti-dilutive. In accordance with U.S. GAAP, these shares have been excluded from the diluted earnings per share calculation for the applicable periods.

Ashland Global Holdings Inc. and Consolidated Subsidiaries **CONDENSED CONSOLIDATED BALANCE SHEETS** (In millions - preliminary and unaudited)

	June 30 2020	
ASSETS		
Current assets		
Cash and cash equivalents	\$ 410	5 \$ 232
Accounts receivable	45	
Inventories	61	7 597
Other assets	12:	
Held for sale	63	
Total current assets	1,670	0 1,433
Noncurrent assets		
Property, plant and equipment		
Cost	3,203	
Accumulated depreciation	1,649	
Net property, plant and equipment	1,554	4 1,577
Goodwill	1,734	
Intangibles	1,020	
Operating lease assets, net	140	
Restricted investments	29	
Asbestos insurance receivable	138	
Deferred income taxes	24	-
Other assets	403	
Total noncurrent assets	5,310	5,818
Total assets	\$ 6,98	<u>5</u> <u>\$ 7,251</u>
LIABILITIES AND EQUITY		
Current liabilities		
Short-term debt	\$ 440	
Trade and other payables	22	
Accrued expenses and other liabilities	238	
Current operating lease obligations	23	
Held for sale		5 7
Total current liabilities	93	7 757
Noncurrent liabilities		_
Long-term debt	1,54	
Asbestos litigation reserve	52	
Deferred income taxes	248	
Employee benefit obligations	152	
Operating lease obligations	120	
Other liabilities	438	
Total noncurrent liabilities	3,030	5 2,923
Stockholders' equity	3,013	3 3,571
Total liabilities and stockholders' equity	<u>\$ 6,980</u>	<u> </u>

Ashland Global Holdings Inc. and Consolidated Subsidiaries **STATEMENTS OF CONSOLIDATED CASH FLOWS** (In millions - preliminary and unaudited)

	-	Three months ended June 30			June 30 Jun				nonths ended June 30		
	20)20		2019	_	2020	20)19			
CASH FLOWS PROVIDED (USED) BY OPERATING ACTIVITIES											
FROM CONTINUING OPERATIONS	¢	27	۴	C C	<u>م</u>	(510)	¢				
Net income (loss)	\$	37	\$	66	\$	(513)	\$	94			
Income (loss) from discontinued operations (net of taxes) Adjustments to reconcile income from continuing operations to		13		(43)		22		(97			
cash flows from operating activities											
Depreciation and amortization		62		62		183		225			
Original issue discount and debt issuance cost amortization		1		2		14		6			
Deferred income taxes		(2)		(1)		(30)		1			
Distributions to equity affiliates		(1)		-		(1)		-			
Stock based compensation expense		3		4		11		17			
Excess tax benefit on stock based compensation		-		1		1		3			
Loss on early retirement of debt		-		-		59					
(Income) loss from restricted investments		(33)		(8)		(17)		(10			
Impairments		-		- (1)		530		8			
Pension contributions		(2)		(1)		(5)		(4			
Loss (gain) on pension and other postretirement plan remeasurements Change in operating assets and liabilities (a)		62		5		(101)		(18 (132			
		140		87		153		93			
Total cash flows provided by operating activities from continuing operations CASH FLOWS PROVIDED (USED) BY INVESTING ACTIVITIES FROM CONTINUING OPERATIONS		140		87		153		93			
Additions to property, plant and equipment		(28)		(33)		(94)		(103			
Proceeds from disposal of property, plant and equipment		()		-		1		4			
Purchase of operations - net of cash acquired		-		(1)		-		(2			
Proceeds from settlement of Company-owned life insurance contracts		7		1		7		` 1			
Company-owned life insurance payments		(2)		(1)		(2)		(1			
Net purchase of funds restricted for specific transactions		-		-		(3)		(2			
Reimbursements from restricted investments		7		5		26		25			
Proceeds from sale of securities		6		-		16		156			
Purchases of securities		(6)		-		(16)		(156			
Proceeds from the settlement of derivative instruments		-		2		-		4			
Payments for the settlement of derivative instruments		-		-		-		(2			
Total cash flows used by investing activities from continuing operations CASH FLOWS PROVIDED (USED) BY FINANCING ACTIVITIES FROM CONTINUING OPERATIONS		(16)		(27)		(65)		(76			
Proceeds from issuance of long-term debt						804					
Repayment of long-term debt				(2)		(767)		(10			
Proceeds from (repayment of) short-term debt		(25)		(2) 72		281		83			
Premium on long-term debt repayment		(23)		-		(59)		-			
Repurchase of common stock		-		(200)		(00)		(200			
Debt issuance costs		-		(200)		(11)		(200			
Cash dividends paid		(17)		(17)		(50)		(48			
Stock based compensation employee withholding taxes paid in cash		-		-		(6)) (8			
Total cash flows provided (used) by financing activities from continuing operations		(42)		(147)		192		(183			
CASH PROVIDED (USED) BY CONTINUING OPERATIONS		82		(87)		280		(166			
Cash provided (used) by discontinued operations								(
Operating cash flows		(19)		41		(98)		-			
Investing cash flows		-		14		1		6			
Effect of currency exchange rate changes on cash and cash equivalents		-				1		(2			
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		63	-	(32)		184		(162			
CASH AND CASH EQUIVALENTS - BEGINNING OF PERIOD		353		164		232		294			
CASH AND CASH EQUIVALENTS - END OF PERIOD	\$	416	\$	132	\$	416	\$	132			
DEPRECIATION AND AMORTIZATION											
Life Sciences		15		15		45		45			
Personal Care and Household		19		20		57		58			
Consumer Specialties		34		35		102		103			
Specialty Additives		20		20		60		98			
Performance Adhesives		4		4		11		12			
Industrial Specialties		24		24		71		110			
Intermediates & Solvents		4		3		10		9			
Unallocated and other		-		-		-		3			
	\$	62	\$	62	\$	183	\$	225			
(a) Excludes changes resulting from operations acquired or sold.	<u> </u>	-					-				

Ashland Global Holdings Inc. and Consolidated Subsidiaries **RECONCILIATION OF NON-GAAP DATA - ADJUSTED EBITDA** (In millions - preliminary and unaudited)

	Т	hree mor		nded
Adjusted EBITDA - Ashland Global Holdings Inc.		June 2020		2019
Net income (loss) Income tax expense (benefit) Net interest and other expense	\$	37 12 (14)	\$	66 (1) 21
Depreciation and amortization EBITDA (Income) loss from discontinued operations (net of taxes) Operating key items (see Table 5)		62 97 13 33		62 148 (43) 35
Adjusted EBITDA	\$	143	\$	140
Life Sciences				
Operating income Add: Depreciation and amortization	\$	40 15	\$	32
Adjusted EBITDA	\$	55	\$	<u>15</u> 47
Personal Care and Household				
Operating income Add:	\$	16	\$	17
Depreciation and amortization Adjusted EBITDA	\$	<u>19</u> 35	\$	20 37
Adjusted EBITDA - Consumer Specialties Total				
Operating income Add:	\$	56	\$	49
Depreciation and amortization Adjusted EBITDA	\$	34 90	\$	35 84

		Three mo Ju	onths ne 30	
	-	2020		2019
Specialty Additives				
Operating income	\$	15	\$	19
Add:				
Depreciation and amortization		20		20
Operating key items (see Table 5)		2		3
Adjusted EBITDA	\$	37	\$	42
Performance Adhesives				
Operating income	\$	13	\$	16
Add:				
Depreciation and amortization		4		4
Adjusted EBITDA	<u>\$</u>	17	\$	20
Adjusted EBITDA - Industrial Specialties Total				
Operating income	\$	28	\$	35
Add:				
Depreciation and amortization		24		24
Operating key items (see Table 5)		2		3
Adjusted EBITDA	<u>\$</u>	54	\$	62
Adjusted EBITDA - Intermediates and Solvents				
Operating income	\$	7	\$	8
Add:				
Depreciation and amortization		4		3
Adjusted EBITDA	\$	11	\$	11

Ashland Global Holdings Inc. and Consolidated Subsidiaries SEGMENT COMPONENTS OF KEY ITEMS FOR APPLICABLE INCOME STATEMENT CAPTIONS

(In millions - preliminary and unaudited)

				Three M	Nonths Ended J	une 30, 2020			
OPERATING INCOME (LOSS)	Life Sciences	Personal Care and Household	Consumer Specialties	Specialty Additives	Performance Adhesives	Industrial Specialties	Intermediates and Solvents	Unallocated & Other	Total
Operating key items: Restructuring, separation and other costs Environmental reserve adjustments All other operating income (loss) Operating income (loss)	\$ - - - 40 40	\$ - - - - 16 16	\$ - - - 56 56	\$- (2) <u>17</u> 15	\$ - - - - 13	\$- (2) <u>30</u> 28	\$ - - 7 7	\$ (14) (17) (12) (43)	\$ (14) (19) <u>81</u> 48
NET INTEREST AND OTHER EXPENSE (INCOME) Key items All other net interest and other expense (income)								(31) <u>17</u> (14)	(31) <u>17</u> (14)
INCOME TAX EXPENSE (BENEFIT) Tax effect of key items (a) All other income tax expense (benefit)								(1) <u>13</u> 12	(1) 13 12
INCOME (LOSS) FROM CONTINUING OPERATIONS	\$ 40	\$ 16	\$ 56	\$ 15	\$ 13	\$ 28	\$ 7	\$ (41)	\$ 50
				Three M	Months Ended J	une 30, 2019			
	Life Sciences	Personal Care and Household	Consumer Specialties	Specialty Additives	Performance Adhesives	Industrial Specialties	Intermediates and Solvents	Unallocated & Other	Total
OPERATING INCOME (LOSS) Operating key items: Restructuring, separation and other costs Tax indemnity expense Environmental reserve adjustments Unplanned plant shutdowns All other operating income (loss) Operating income (loss)		Care and	\$ - \$ - - - 49						Total \$ (12) (6) (15) (2) 78 43
Operating key items: Restructuring, separation and other costs Tax indemnity expense Environmental reserve adjustments Unplanned plant shutdowns All other operating income (loss)	<u>Sciences</u> \$ - - - - 32	Care and Household \$ 	\$ - \$ - - - 49	<u>Additives</u> \$ - (1) (2) 22	Adhesives \$ - - - 16	<u>Specialties</u> \$ - (1) (2) 38	and Solvents \$ 8	& Other \$ (12) (6) (14) - (17)	\$ (12) (6) (15) (2) 78
Operating key items: Restructuring, separation and other costs Tax indemnity expense Environmental reserve adjustments Unplanned plant shutdowns All other operating income (loss) Operating income (loss) NET INTEREST AND OTHER EXPENSE (INCOME) Key items	<u>Sciences</u> \$ - - - - 32	Care and Household \$ 	\$ - \$ - - - 49	<u>Additives</u> \$ - (1) (2) 22	Adhesives \$ - - - 16	<u>Specialties</u> \$ - (1) (2) 38	and Solvents \$ 8	<u>& Other</u> \$ (12) (6) (14) (17) (49) (6) 27	\$ (12) (6) (15) (2) <u>78</u> 43 (6) 27
Operating key items: Restructuring, separation and other costs Tax indemnity expense Environmental reserve adjustments Unplanned plant shutdowns All other operating income (loss) Operating income (loss) NET INTEREST AND OTHER EXPENSE (INCOME) Key items	<u>Sciences</u> \$ - - - - 32	Care and Household \$ 	\$ - \$ - - - 49	<u>Additives</u> \$ - (1) (2) 22	Adhesives \$ - - - 16	<u>Specialties</u> \$ - (1) (2) 38	and Solvents \$ 8	<u>& Other</u> \$ (12) (6) (14) (17) (49) (6) 27	\$ (12) (6) (15) (2) <u>78</u> 43 (6) 27

(a) Represents the tax effect of the key items that are previously identified above.
(b) Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items. See Table 7 for additional information.

Ashland Global Holdings Inc. and Consolidated Subsidiaries **RECONCILIATION OF CERTAIN NON-GAAP DATA** (In millions - preliminary and unaudited)

Table 6

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	Г	Nine months ended						
		Jun	une 30			June 30		
Free cash flows (a)	2	2020	20)19	2	020	2	2019
Total cash flows used by operating activities from								
continuing operations	\$	140	\$	87	\$	153	\$	ę

Adjustments: Additions to property, plant and equipment (103) (28) (33)(94) Free cash flows (a) \$ 112 \$ 54 \$ 59 \$ (10)

(a) Free cash flow is defined as cash flows provided (used) by operating activities less additions to property, plant and equipment and other items Ashland has deemed non-operational (if applicable).

	Three months ended June 30					Nine months ended June 30				
Adjusted operating income (loss)	2020			2019 2020		2020		2019		
Operating income (loss) (as reported)	\$	48	\$	43	\$	(403)	\$	80		
Key items, before tax:										
Restructuring, separation and other costs		14		12		36		89		
Proxy costs		-		-		-		5		
Goodwill impairment		-		-		530		-		
Tax indemnity expense		-		6		-		6		
Environmental reserve adjustments		19		15		19		15		
Unplanned plant shutdowns		-		2		-		2		
Inventory adjustment		-		-		4		-		
Adjusted operating income (non-GAAP)	\$	81	\$	78	\$	186	\$	197		

Ashland Global Holdings Inc. and Consolidated Subsidiaries **RECONCILIATION OF CERTAIN NON-GAAP DATA** (

(In millions except per share data - preliminar	y and unaudited)
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	Three months ended June 30				June 30				
	20	2020		019	2020		2	019	
Income (loss) from continuing operations (as reported)	\$	50	\$	23	\$	(491)	\$	(3)	
Key items, before tax:									
Restructuring, separation and other costs		14		12		36		89	
Proxy costs		-		-		-		5	
Tax indemnity expense		-		6		-		6	
Gain on pension and other postretirement plan remeasurements		-		-		-		(18)	
Environmental reserve adjustments		19		15		19		15	
Unplanned plant shutdowns		-		2		-		2	
Unrealized (gain) loss on securities		(31)		(6)		(9)		(3)	
Goodwill impairment		-		-		530		-	
Inventory adjustment		-		-		4		-	
Accelerated amortization of debt issuance costs		-		-		8		-	
Loss on early retirement of debt		-		-		59		-	
Net loss on acquisitions and divestitures		-		-		-		3	
Key items, before tax		2		29		647		99	
Tax effect of key items (a)		(1)		(5)		(20)		(10)	
Key items, after tax		1		24		627		89	
Tax specific key items:									
Deferred tax rate changes		-		-		-		2	
One-time transition tax		-		6		-		28	
Uncertain tax positions		-		(8)		-		(8)	
Restructuring and separation activity		-		-		-		(1)	
Other tax reform related activity		-		-		(25)		-	
Other		-		3		-		3	
Tax specific key items (b)		-		1		(25)		24	
Total key items		1		25		602		113	
Adjusted income from continuing operations (non-GAAP)	\$	51	\$	48	\$	111	\$	110	
Amortization expense adjustment (net of tax) (c)		17		16		51		50	
Adjusted income from continuing operations (non-GAAP) excluding intangibles amortization expense	\$	68	\$	64	\$	162	\$	160	
	*		¥	04	÷	102	÷	100	

(a) (b)

Represents the tax effect of the key items that are previously identified above. Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items. These tax specific key items included the following:

befollowing:
Deferred tax rate changes: Includes the impact from the remeasurement of Ashland's domestic deferred tax balances resulting from the enactment of the Tax Cuts and Jobs Act (Tax Act) as well as the impact from rate changes for other jurisdictions.
One-time transition tax: Includes the one-time transition tax expense resulting from the enactment of the Tax Act.
Uncertain tax positions: Includes the impact from the settlement of uncertain tax positions with various tax authorities.
Restructuring and separation activity: Includes the impact from company-wide restructuring activities. These adjustments related to various tax impacts including state tax costs, foreign tax costs and other tax account adjustments.
Other tax reform: Includes the impact of other items related to the Tax Act and other tax law changes enacted during 2019 and 2020.

Amontization expense adjustment (net of tax) tax rates were 20% for the three and nine months ended June 30, 2020 and 21% and 23% for the three and nine months ended June 30, 2019, respectively.

(C) respectively.

Ashland Global Holdings Inc. and Consolidated Subsidiaries **RECONCILIATION OF CERTAIN NON-GAAP DATA**

RECONCILIATION OF CERTAIN NON-GAAF DATA	
(In millions except per share data - preliminary and unaudited))

				Three months ended June 30				Nine months ended June 30			
	2020		2019		2020		2019				
Diluted EPS from continuing operations (as reported)	\$	0.81	\$	0.37	\$	(8.11)	\$	(0.05)			
Key items, before tax:						. ,		. ,			
Restructuring, separation and other costs		0.23		0.19		0.58		1.40			
Proxy costs		-		-		-		0.08			
Tax indemnity expense		-		0.10		-		0.10			
Gain on pension and other postretirement plan remeasurements		-		-		-		(0.29)			
Environmental reserve adjustments		0.32		0.24		0.32		0.24			
Unplanned plant shutdowns		-		0.03		-		0.03			
Unrealized (gain) loss on securities		(0.51)		(0.10)		(0.15)		(0.05)			
Goodwill impairment		-		-		8.75		-			
Inventory adjustment		-		-		0.06		-			
Accelerated amortization of debt issuance costs		-		-		0.13		-			
Debt refinancing costs		-		-		0.97		-			
Net loss on acquisitions and divestitures		-		-		-		0.05			
Key items, before tax		0.04		0.46		10.66		1.56			
Tax effect of key items (a)		(0.01)		(0.08)		(0.33)		(0.16)			
Key items, after tax		0.03		0.38	_	10.33		1.40			
Tax specific key items:											
Deferred tax rate changes		-		-		-		0.03			
One-time transition tax		-		0.10		-		0.44			
Uncertain tax positions		-		(0.13)		-		(0.12)			
Restructuring and separation activity		-		-		-		(0.02)			
Other tax reform related activity		-		-		(0.41)		-			
Other		-		0.05		-		0.05			
Tax specific key items (b)		-		0.02		(0.41)		0.38			
Total key items		0.03		0.40		9.92		1.78			
Adjusted diluted EPS from continuing operations (non-GAAP)	\$	0.84	\$	0.77	\$	1.81	\$	1.73			
Amortization expense adjustment (net of tax) (c)		0.28		0.27		0.83		0.79			
Adjusted diluted EPS from continuing operations (non-GAAP) excluding intangibles amortization expense	\$	1.12	\$	1.04	\$	2.64	\$	2.52			

(a) (b)

Represents the tax effect of the key items that are previously identified above. Represents key items resulting from tax specific financial transactions, tax law changes or other matters that fall within the definition of tax specific key items. These tax specific key items included

Represents key items resulting from tax specific financial transactions, tax naw changes of ourse matters that name are dominanced on an experiment of the Tax Cuts and Jobs Act (Tax Act) as well as the impact from rate changes for other jurisdictions.
Deferred tax rate changes: Includes the impact from the remeasurement of Ashland's domestic deferred tax balances resulting from the enactment of the Tax Cuts and Jobs Act (Tax Act) as well as the impact from rate changes for other jurisdictions.
One-time transition tax: Includes the one-time transition tax expense resulting from the enactment of the Tax Act.
Uncertain tax positions: Includes the impact from the settlement of uncertain tax positions with various tax authorities.
Restructuring and separation activity: Includes the impact from company-wide restructuring activities. These adjustments related to various tax impacts including state tax costs, foreign tax costs and other tax account adjustments.
Other tax reform: Includes the impact of ther items related to the Tax Act and other tax law changes enacted during 2019 and 2020.
Amortization expense adjustment (net of tax) tax rates were 20% for the three and nine months ended June 30, 2020 and 21% and 23% for the three and nine months ended June 30, 2019, respectively. (C)