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): April 26, 2004

ASHLAND INC.

(Exact name of registrant as specified in its charter)

Kentucky

(State or other jurisdiction of incorporation)

1-2918 (Commission File Number)

61-0122250 (I.R.S. Employer Identification No.)

50 E. RiverCenter Boulevard, Covington, Kentucky (Address of principal executive offices)

41012-0391 (Zip Code)

P.O. Box 391, Covington, Kentucky (Mailing Address)

41012-0391 (Zip Code)

Registrant's telephone number, including area code (859) 815-3333

Item 7. Financial Statements and Exhibits

(c) Exhibits

99.1 Press Release dated April 26, 2004

Item 12. Results of Operations and Financial Condition

On April 26, 2004, Ashland Inc. reported its second quarter fiscal 2004 results, which are discussed in more detail in the press release attached hereto as Exhibit 99.1. This information is furnished in accordance with Securities and Exchange Commission Release No. 33-8216.

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 thereunto duly authorized.

> ASHLAND INC. (Registrant)

Date: April 26, 2004 /s/ J. Marvin Quin

Name: J. Marvin Quin

Title: Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

99.1 Press Release dated April 26, 2004

FOR FURTHER INFORMATION:

Media Relations: Jim Vitak (614) 790-3715 jevitak@ashland.com Investor Relations: Bill Henderson (859) 815-4454 wehenderson@ashland.com

FOR IMMEDIATE RELEASE April 26, 2004

ASHLAND INC. REPORTS MARCH QUARTER EARNINGS

Covington, Ky. - The following was issued today by Ashland Inc. (NYSE:ASH):

FISCAL 2004: SECOND QUARTER HIGHLIGHTS

- A 10-percent increase in sales revenues and a lower overall cost structure contributed to improved operating income from wholly-owned businesses compared to the previous winter quarter:
 - Each of the Chemicals sector divisions achieved record March quarters - results from Ashland Distribution nearly tripled, Ashland Specialty Chemical nearly quadrupled and Valvoline was up 33 percent;
 - In the Transportation Construction sector, Ashland Paving And Construction reduced its quarter-over-quarter operating loss by 42 percent.
- Higher manufacturing and crude oil costs resulted in lower profits from refining and marketing.
- O On March 19, 2004, Ashland announced an agreement to transfer its 38-percent interest in Marathon Ashland Petroleum LLC (MAP) to Marathon Oil Corporation, subject to previously disclosed conditions.

In millions except earnings per share	 Quarter 2004	ended Ma	arch 31 2003	Six	months en	nded March 31 2003
Operating income (loss)	\$ 10	\$	(24)	\$	102	\$ 8
Income (loss) from continuing operations	\$ (11)	\$	(37)	\$	27	\$ (38)
Net income (loss)	\$ (16)	\$	(39)	\$	17	\$ (131)
Diluted earnings (loss) per share:	` ,		` ,			, ,
Income (loss) from continuing operations	\$ (.16)	\$	(.54)	\$.39	\$ (.56)
Net income (loss)	\$ (.23)	\$	(.57)	\$. 25	\$ (1.91)

Ashland Inc. today reported a net loss of \$16 million, or 23 cents a share, for the quarter ended March 31, 2004, the second quarter of the company's 2004 fiscal year. These results compared to a net loss of \$39 million, or 57 cents a share, for the second quarter of 2003. Ashland's loss from

-more-

continuing operations for the second quarter of 2004 amounted to \$11 million, or 16 cents a share, compared to a loss of \$37 million, or 54 cents a share, for the quarter a year ago. As previously disclosed, the difference between net income and income from continuing operations relates principally to ongoing quarterly charges of nearly \$5 million for asbestos liabilities. The winter quarter is typically Ashland's weakest due to the seasonality of our businesses.

For the six months ended March 31, 2004, Ashland reported net income of \$17 million, or 25 cents a share, compared to a net loss of \$131 million, or \$1.91 a share for the same period last year. Ashland had income from continuing operations of \$27 million, or 39 cents a share, for the 2004 period, compared to a loss of \$38 million, or 56 cents a share, for the 2003 period.

Performance from the Chemicals sector, which consists of the Ashland Distribution, Ashland Specialty Chemical and Valvoline divisions, continued to improve. March quarter operating income for the sector totaled \$62 million, compared to \$30 million for the 2003 quarter.

Ashland Distribution achieved a record March quarter with operating income of \$19 million compared to \$7 million in 2003. Improved customer service capabilities, increased operating efficiency and effective cost management have enabled Ashland Distribution to improve daily sales volumes by 3 percent compared to the 2003 quarter. For the first six months of fiscal 2004, operating income more than doubled to \$32 million compared to \$15 million last year.

Ashland Specialty Chemical reached record operating income of \$19 million for the March quarter compared to \$5 million in 2003. Slight margin pressure was more than offset by higher sales and the division's reduced cost structure. Sales per shipping day increased by 7 percent. For the first six months of fiscal 2004, operating income was \$42 million, a 133-percent improvement over last year.

Valvoline reported record March quarter operating income of \$24 million, a 33-percent increase from the 2003 quarter. Valvoline's core lubricant business improved with premium product sales volumes increasing 5 percent. Valvoline Instant Oil Change (VIOC) increased non-oil change revenues by 6 percent and premium lubricant oil changes by 3 percent. Valvoline's international operations improved due in large part to a 4-percent increase in lubricant sales volumes and strengthening foreign currencies. Additionally, Valvoline achieved record operating income of \$45 million for the first six months of fiscal 2004, compared to \$32 million last year.

The Transportation Construction sector, consisting of Ashland Paving And Construction, Inc. (APAC), experienced an anticipated loss for the quarter of \$33 million. In addition to its lower cost structure, APAC instituted a program to mitigate winter losses, contributing to its ability to lower by 42 percent the operating loss reported in the prior year's quarter. Looking ahead to the summer construction season - during which APAC has historically reported the majority of its earnings - the

-more-

division has continued to increase its construction backlog, or jobs awarded but not yet completed. APAC increased the backlog by 5 percent to a record \$1.9 billion as of March 31, 2004.

Operating income from refining and marketing was \$2 million compared to \$21 million for the March 2003 quarter. MAP completed a substantial amount of planned refinery maintenance during the quarter and expects to run at full capacity moving into the spring driving season. In addition, MAP completed a number of other projects such as a multi-year improvement project at its Catlettsburg, Ky., refinery and a 13,000 barrels per day (bpd) expansion of the crude oil processing unit at its Garyville, La., refinery. The latter project increased MAP's overall crude oil capacity from 935,000 bpd to 948,000 bpd. Ashland's costs for this line of business were unusually high due to mark-to-market charges on margin hedges and to transaction costs associated with the proposed transfer of MAP to Marathon Oil Corporation.

On March 19, 2004, Ashland announced that the company signed an agreement under which it would transfer its 38 percent interest in MAP and two other businesses to Marathon in a transaction structured to be tax free and valued at approximately \$3.0 billion. The two other businesses are Ashland's maleic anhydride business and 61 Valvoline Instant Oil Change centers. The transaction is subject to several previously disclosed conditions, including approval by Ashland's shareholders, customary antitrust review, consent from public debt holders and receipt of a favorable private letter ruling from the Internal Revenue Service with respect to the tax treatment. While there is meaningful risk that the transaction will not receive the favorable ruling from the IRS, in which case the transaction would not close, Ashland believes it is more likely than not that this transaction will receive a favorable ruling. If the conditions are met, the transaction is expected to close by the end of the 2004 calendar year.

"I am pleased by our performance during the first six months of fiscal 2004," said James J. O'Brien, chairman and CEO. "We are demonstrating Ashland's ability to build and maintain strong relationships with our customers and suppliers and to seize opportunities in an improving economy. With a lower cost structure, we are able to focus on organic growth. Record March quarter results from Ashland Distribution, Ashland Specialty Chemical and Valvoline indicate that our plan to drive efficiency, manage capital and grow value-creating businesses is working. We look forward to further executing our plans during the second half of this year."

Today at 11:00 a.m. (EDT), Ashland will provide a live audio webcast of its quarterly conference call with securities analysts. The webcast will be accessible through Ashland's website, www.ashland.com. Following the live event, an archived version of the webcast will be available on the

-more-

Ashland website at www.ashland.com/investors for 12 months. Minimum requirements to listen to the webcast include the free Windows MediaPlayer software and a 28.8 Kbps connection to the Internet.

Ashland Inc. (NYSE: ASH) is a Fortune 500 transportation construction, chemicals and petroleum company providing products, services and customer solutions throughout the world. To learn more about Ashland, visit www.ashland.com.

- 0 -

FORWARD-LOOKING STATEMENTS

This news release contains forward-looking statements, within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These statements include those that refer to Ashland's operating performance, earnings and expectations about the MAP transaction. Although Ashland believes its expectations are based on reasonable assumptions, it cannot assure the expectations reflected herein will be achieved. These forward-looking statements are based upon internal forecasts and analyses of current and future market conditions and trends, management plans and strategies, weather, operating efficiencies and economic conditions, such as prices, supply and demand, cost of raw materials, and legal proceedings and claims (including environmental and asbestos matters) and are subject to a number of risks, uncertainties, and assumptions that could cause actual results to differ materially from those we describe in the forward-looking statements. The risks, uncertainties, and assumptions include the possibility that Ashland will be unable to fully realize the benefits anticipated from the MAP transaction; the possibility of failing to receive a favorable ruling from the Internal Revenue Service; the possibility that Ashland fails to obtain the approval of its shareholders; the possibility that the transaction may not close or that Ashland may be required to modify some aspect of the transaction to obtain regulatory approvals; and other risks that are described from time to time in the Securities and Exchange Commission reports of Ashland. Other factors and risks affecting Ashland are contained in Ashland's Form 10-K for the fiscal year ended Sept. 30, 2003, as amended, filed with the Securities and Exchange Commission (SEC) and available in Ashland's Investor Relations website at www.Ashland.com/investors or the SEC's website at www.sec.gov. Ashland undertakes no obligation to subsequently update or revise the forward-looking statements made in this news release to reflect events or circumstances after the date of this release.

ADDITIONAL INFORMATION ABOUT THE MAP TRANSACTION

Investors and security holders are urged to read the proxy statement/prospectus regarding the proposed transaction when it becomes available because it will contain important information. The proxy statement/prospectus will be filed with the SEC by Ashland, and security holders may obtain a free copy of the proxy statement/prospectus when it becomes available, and other documents filed with the SEC by Ashland, at the SEC's website at www.sec.gov. The proxy statement/prospectus, and other documents filed with the SEC by Ashland, may also be obtained for free in the SEC filings section on Ashland's Investor Relations website at www.Ashland.com/investors, or by directing a request to Ashland at 50 E. RiverCenter Blvd., Covington, KY 41012. The respective directors and executive officers of Ashland and other persons may be deemed to be participants in the solicitation of proxies in respect of the proposed transaction. Information regarding Ashland's directors and executive officers is available in its proxy statement filed with the SEC by Ashland on December 8, 2003. Investors may obtain information regarding the interests of participants in the solicitation of proxies in connection with the transaction referenced in the foregoing information by reading the proxy statement/prospectus when it becomes available.

(In militions except per share data unaddited)		nths ended ch 31	Six months ended March 31			
	2004	2003	2004	2003		
REVENUES Sales and operating revenues Equity income Other income	\$ 1,812	\$ 1,644	\$ 3,735	\$ 3,382		
	18	29	56	64		
	9	10	22	28		
COSTS AND EXPENSES Cost of sales and operating expenses Selling, general and administrative expenses Depreciation, depletion and amortization	1,839 1,453 328 481,829	1,683 1,322 334 51 1	3,813 2,971 643 97 3,711	3,474 2,695 668 103		
OPERATING INCOME (LOSS) Net interest and other financial costs	10 (29)	(24)	102 (59)	8 (65)		
INCOME (LOSS) FROM CONTINUING OPERATIONS BEFORE INCOME TAXES Income taxes	(19)	(56)	43	(57)		
	8	19	(16)	19		
INCOME (LOSS) FROM CONTINUING OPERATIONS Results from discontinued operations (net of income taxes)	(11)	(37)	27	(38)		
	(5)	(2)	(10)	(93)		
NET INCOME (LOSS)	\$ (16)	\$ (39)	\$ 17	\$ (131)		
	======	======	=======	======		
DILUTED EARNINGS (LOSS) PER SHARE Income (loss) from continuing operations Results from discontinued operations	\$ (.16)	\$ (.54)	\$.39	\$ (.56)		
	(.07)	(.03)	(.14)	(1.35)		
Net income (loss)	\$ (.23)	\$ (.57)	\$.25	\$ (1.91)		
	=======	======	======	======		
AVERAGE COMMON SHARES AND ASSUMED CONVERSIONS	69	68	70	68		
SALES AND OPERATING REVENUES APAC Ashland Distribution Ashland Specialty Chemical Valvoline Intersegment sales	\$ 408	\$ 374	\$ 1,058	\$ 932		
	785	712	1,482	1,348		
	318	278	629	562		
	324	301	614	582		
	(23)	(21)	(48)	(42)		
	\$ 1,812	\$ 1,644	\$ 3,735	\$ 3,382		
	=======	=======	=======	=======		
OPERATING INCOME (LOSS) APAC Ashland Distribution Ashland Specialty Chemical Valvoline Refining and Marketing (a) Corporate	\$ (33)	\$ (57)	\$ (2)	\$ (56)		
	19	7	32	15		
	19	5	42	18		
	24	18	45	32		
	2	21	27	45		
	(21)	(18)	(42)	(46)		

10

(24)

102

\$

⁽a) Includes Ashland's equity income from Marathon Ashland Petroleum LLC (MAP), amortization related to Ashland's excess investment in MAP, and other activities associated with refining and marketing.

March 31

	2004	2003		
	2004	2003		
ASSETS				
Current assets				
	\$ 180	\$ 106		
Cash and cash equivalents				
Accounts receivable	1,141	1,035		
Inventories	475	484		
Deferred income taxes	114	85		
Assets of discontinued operations held for sale		201		
Other current assets	137	145		
	2,047	2,056		
Investments and other assets				
Investment in Marathon Ashland Petroleum LLC (MAP)	2,349	2,315		
Goodwill	524	514		
Asbestos insurance receivable (noncurrent portion)	396	394		
Other noncurrent assets	390	342		
	3,659	3,565		
	-,	-,		
Property, plant and equipment				
Cost	2,988	2,931		
Accumulated depreciation, depletion and amortization	(1,792)	(1,683)		
About deptoduction, deptod on and amore traction	(1,102)	(1,000)		
	1,196	1,248		
		1,240		
	\$ 6,902	\$ 6,869		
	=========	========		
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities				
	Ф 206	f 242		
Debt due within one year	\$ 206	\$ 243		
Trade and other payables	1,262	1,236		
Liabilities of discontinued operations held for sale		34		
Income taxes	17	15		
	1,485	1,528		
Noncurrent liabilities				
Long-term debt (less current portion)	1,353	1,568		
Employee benefit obligations	402	480		
Deferred income taxes	221	170		
Reserves of captive insurance companies	192	186		
Asbestos litigation reserve (noncurrent portion)	565	530		
Other long-term liabilities and deferred credits	354	351		
0 15g Co 1140111100 a 40 0 0 0 0				
	3,087	3,285		
	3,33.	0,200		
Common stockholders' equity	2,330	2,056		
	2,330	2,030		
	\$ 6,902	\$ 6,869		
	=========	=========		

Six months ended March 31

	Hai eli 31		. 31		
		2004 		2003	
CASH FLOWS FROM OPERATIONS	ф	27	¢.	(20)	
Income (loss) from continuing operations Expense (income) not affecting cash	\$	27	\$	(38)	
Depreciation, depletion and amortization (a)		97		103	
Deferred income taxes Equity income from affiliates		(1) (56)		22 (64)	
Distributions from equity affiliates		153		98	
Other items		1		(1)	
Change in operating assets and liabilities (b)		(163)		(22)	
		58		98	
CASH FLOWS FROM FINANCING Proceeds from issuance of common stock		54		1	
Repayment of long-term debt		(70)		(161)	
Increase in short-term debt		`17 [°]		`165´	
Dividends paid		(38)		(37)	
		(37)		(32)	
CASH FLOWS FROM INVESTMENT Additions to property, plant and equipment (a)		(86)		(52)	
Purchase of operations - net of cash acquired		(4)		(5)	
Proceeds from sale of operations		10		6	
Other - net		21		(7)	
		(59)		(58)	
CACH PROVIDED (HCER) BY CONTINUING OPERATIONS		(00)			
CASH PROVIDED (USED) BY CONTINUING OPERATIONS Cash provided (used) by discontinued operations		(38) (5)		8 8	
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	\$	(43)	\$	16	
	====	======	====	======	
DEPRECIATION, DEPLETION AND AMORTIZATION APAC	.	40	\$		
ASALAND Distribution	\$	49 9	Ф	55 10	
Ashland Specialty Chemical		20		20	
Valvoline		13		13	
Corporate		6		5	
	\$	97	\$	103	
ADDITIONS TO DESCRIPT. DIANT AND SOUTHWENT	====	======	====	======	
ADDITIONS TO PROPERTY, PLANT AND EQUIPMENT APAC	\$	19	\$	22	
Ashland Distribution		3		3	
Ashland Specialty Chemical		21		14	
Valvoline Corporate		8 35		7 6	
	\$	86 =====	\$	52 =====	

⁽a) Excludes amounts related to equity affiliates. Ashland's 38 percent share of MAP's DD&A was \$74 million in 2004 and \$69 million in 2003, and its share of MAP's capital expenditures was \$158 million in 2004 and \$166 million in 2003.

⁽b) Excludes changes resulting from operations acquired or sold.

(Unaudited)	Three months ended March 31		Six months ended March 31			led		
	2004		2003		2004			2003
APAC								
Construction backlog at March 31 (millions) (a)					\$	1,897	\$	1,800
Net construction job revenues (millions) (b)	\$	207	\$	198	\$	573	\$	503
Hot-mix asphalt production (million tons)		4.4		4.1		12.9		11.2
Aggregate production (million tons)		6.1		5.0		12.9		12.1
Ready-mix concrete production (million cubic yards)		0.5		0.4		0.9		0.9
ASHLAND DISTRIBUTION (c)								
Sales per shipping day (millions)	\$	12.3	\$	11.3	\$	11.8	\$	10.8
Gross profit as a percent of sales		14.6%		15.0%		14.7%		15.4%
ASHLAND SPECIALTY CHEMICAL (c)								
Sales per shipping day (millions)	\$	4.7	\$	4.4	\$	4.8	\$	4.5
Gross profit as a percent of sales		33.0%		33.4%		33.2%		34.2%
VALVOLINE								
Lubricant sales (million gallons)		47.5		48.6		91.9		92.9
Premium lubricants (percent of U.S. branded volumes)		21.4%		18.8%		20.4%		17.9%
REFINING AND MARKETING (d)								
Refinery runs (thousand barrels per day)								
Crude oil refined		789		853		844		842
Other charge and blend stocks		196		96		190		130
Refined product yields (thousand barrels per day)								
Gasoline		552		483		582		525
Distillates		235		257		266		268
Asphalt		57		66		63		65
0ther		155		143		135		115
Total		999		949		1,046		973
Refined product sales (thousand barrels per day) (e)		1,307		1,280		1,331		1,293
Refining and wholesale marketing margin (per barrel) (f)	\$	1.44	\$	1.71	\$	1.58	\$	1.82
Speedway SuperAmerica (SSA)	•		*		•	2.00	•	
Retail outlets at March 31						1,773		2,005
Gasoline and distillate sales (million gallons)		763		829		1,569		1,726
Gross margin - gasoline and distillates (per gallon)	\$.1145	\$.1166	\$.1145	\$.1085
Merchandise sales (millions) (g)	\$	521	\$	522	\$	1,068	\$	1,105
Merchandise margin (as a percent of sales)	*	25.3%	-	25.5%	-	25.1%	-	24.8%
,								

Includes APAC's proportionate share of the unconsolidated joint ventures. $\label{eq:consolidated} % \begin{center} \begin{c$ (a) backlog of

⁽b) Total construction job revenues, less subcontract costs.

Sales are defined as sales and operating revenues. Gross profit is defined as sales and operating revenues, less cost of sales and operating expenses, and depreciation and amortization relative to manufacturing assets. (c)

⁽d) Amounts represent 100% of MAP's operations, in which Ashland owns a 38% interest.

Total average daily volume of all refined product sales to MAP's (e)

⁽f)

Total average daily volume of all refined product sales to MAP's wholesale, branded and retail (SSA) customers.

Sales revenue less cost of refinery inputs, purchased products and manufacturing expenses, including depreciation.

Effective January 1, 2003, SSA adopted EITF 02-16, "Accounting by a Customer (Including a Reseller) for Certain Consideration Received from a Vendor," which requires rebates from vendors to be recorded as reductions to cost of sales. Rebates from vendors recorded in SSA merchandise sales for periods prior to January 1, 2003 have not been restated and included \$46 million in the six months ended March 31, 2003 (g) months ended March 31, 2003.