# **ModernGraham Valuation**

## **Company Name:**

### Ashland Inc

Company Ticker ASH

Date of Analysis

8/28/2015



## Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

Adequate Size of the Enterprise	Market Cap > \$2Bil	Pass
2. Sufficiently Strong Financial Cond	lition Current Ratio > 2	Pass
3. Earnings Stability	Positive EPS for 10 years prior	Pass
4. Dividend Record	Dividend Payments for 10 years prior Increase of 33% in EPS in past 10 years using 3 year averages at	Pass
5. Earnings Growth	beginning and end	Pass
6. Moderate PEmg Ratio	PEmg < 20	Fail
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	Pass

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	Fail
3. Earnings Stability	Positive EPS for 5 years prior	Pass
4. Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Pass

Suitability

Defensive Yes
Enterprising Yes

#### Stage 2: Determination of Intrinsic Value

EPSmg	5.13
MG Growth Estimate	10.80%
MG Value	\$154.25
MG Value based on 3% Growth	\$74.33
MG Value based on 0% Growth	\$43.57
Market Implied Growth Rate	5.99%

MG Opinion

 Current Price
 \$104.99

 % of Intrinsic Value
 68.06%

Opinion Undervalued

#### Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$54.35
PEmg	20.48
Current Ratio	2.25
PB Ratio	2.25
Dividend Yield	1.34%
Number of Consecutive Years of Dividend Growth	6

Morningstar

Useful Links: ModernGraham tagged articles

Google Finance

Yahoo Finance

GuruFocus

MSN Money

Seeking Alpha

SEC Filings

Next Fiscal Year		EPSmg History		
Estimate	\$6.67	Next Fiscal Year Estimate		\$5.13
Sep14	\$3.00	Sep14		\$4.16
Sep13	\$8.57	Sep13		\$4.28
Sep12	\$0.33	Sep12		\$2.15
Sep11	\$5.17	Sep11		\$2.98
Sep10	\$1.78	Sep10		\$2.23
Sep09	\$0.96	Sep09		\$4.28
Sep08	\$2.63	Sep08		\$6.89
Sep07	\$3.60	Sep07		\$8.85
Sep06	\$5.64	Sep06		\$10.35
Sep05	\$26.85	Sep05		\$11.19
Sep04	\$5.25	Sep04		\$3.23
Sep03	\$1.10	Sep03		\$2.39
Sep02	\$1.67	Sep02		\$3.03
Sep01	\$5.93	Sep01		\$3.61
Sep00	\$0.98	Sep00		\$2.57
Sep99	\$3.89	Sep99		\$3.13
Sep98	\$2.63	Balance Sheet Information	Jun15	
Sep97	\$3.64	Total Current Assets		\$3,092,000,000
Sep96	\$2.96	Total Current Liabilities		\$1,374,000,000
Sep95	\$0.08	Long-Term Debt		\$3,362,000,000
		Total Assets		\$9,955,000,000
		Intangible Assets		\$3,689,000,000
		Total Liabilities		\$6,788,000,000
		Shares Outstanding (Diluted Average)		68,000,000



#### Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

#### **Recommended Reading:**

Other ModernGraham posts about the company

#N/A

Other ModernGraham posts about related companies

LyondellBasell Industries Analysis – August 2015 Update \$LYB

The Best Companies of the Chemicals Industry – August 2015

Albemarle Corporation Analysis – Initial Coverage \$ALB

E I Du Pont de Nemours & Company Analysis – August 2015 Update \$DD

Dow Chemical Analysis – July 2015 Update \$DOW

Sigma-Aldrich Corporation Analysis – June 2015 Update \$SIAL

Eastman Chemical Company Analysis – June 2015 Quarterly Update \$EMN

FMC Corporation Analysis – June 2015 Quarterly Update \$FMC LyondellBassell Industries Quarterly Valuation - May 2015 \$LYB

Olin Corporation Annual Valuation – 2015 \$OLN