3M CO Form FWP August 20, 2008

3M Company Filed Pursuant to Rule 433

3M Company 1

Medium Term Notes, Series E Dated August 18, 2008

\$850mm 4.375% Notes Due 2013

Registration Statement No. 333-132041

Summary of Terms

Issuer: 3M Company
Expected Ratings: Aa1 / AA (Moody s / S&P)
Trade Date: August 18, 2008
Settlement Date: August 21, 2008 (T+3)
Maturity: August 15, 2013
Security Description: SEC Registered 5yr Fixed Rate Notes

 Total Principal Amount:
 \$850,000,000

 Coupon:
 4.375% per annum

 Spread:
 T+ 135 bps

 Price / Yield:
 99.824% / 4.415%

 Benchmark Treasury:
 3.375% due July 31, 2013

 Benchmark Treasury Yield:
 3.065%

Coupon Payment: Pays Semi-Annually on the 15th day of February & August, beginning February 15, 2009

Basis: 30 / 360 Gross Proceeds: \$848,504,000

Joint Bookrunners: Goldman, Sachs & Co., Citigroup Global Markets Inc. and Morgan Stanley & Co. Incorporated

Co-managers:NoneCUSIP:88579EAE5Minimum Denominations:\$2000 by \$1000Redemption:Not redeemable

The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC Web site at www.sec.gov. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus if you request it by calling Goldman, Sachs & Co. toll-free at 1-866-471-2526, Citigroup Global Markets Inc. toll-free at 1-877-858-5407 or Morgan Stanley & Co. Incorporated toll-free at 1-866-718-1649.

^{*} A security rating is not a recommendation to buy, sell or hold securities and should be evaluated independently of any other rating. The rating is subject to revision or withdrawal at any time.