

W R GRACE & CO

Form S-8 POS

November 14, 2005

As filed with the Securities and Exchange Commission on November 14, 2005

Registration No. 333-49703

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1  
TO  
FORM S-8  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933

W. R. Grace & Co.  
(Exact Name of Registrant as Specified in its Charter)

Delaware  
(State or Other Jurisdiction of  
Incorporation or Organization)

65-0773649  
(I.R.S. Employer Identification No.)

7500 Grace Drive  
Columbia, Maryland 21044-4098  
(Address of Principal Executive Offices including zip code)

W. R. Grace & Co. Savings and Investment Plan  
(formerly W. R. Grace & Co. Salaried Employees Savings and Investment Plan)  
(Full Title of the Plan)

Mark A. Shelnitz  
Vice President, General Counsel and Secretary  
W. R. Grace & Co.  
7500 Grace Drive  
Columbia, Maryland 21044  
410/531-4212  
(Name, address, including zip code, and telephone  
number, including area code, of agent for service)

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DEREGISTRATION

In accordance with the undertakings contained in Part II of this Registration Statement and Item 512 of Regulation S-K, W. R. Grace & Co. (the "Corporation") has filed this Post-Effective Amendment No. 1 to remove from registration the shares of Corporation Common Stock, par value \$0.01 per share, (the "Common Stock") registered by the Corporation in this Registration Statement for issuance pursuant to the W. R. Grace & Co. Savings and Investment Plan (the "Plan"). Pursuant to a determination by the independent trustee of the Plan, the previously available investment option under the Plan, which permitted Plan participants to invest in a fund that held shares of the Common Stock, has been terminated and such fund has been liquidated.

ITEM 8. EXHIBITS.

The following exhibits have been filed with this Registration Statement:

Exhibit No.	Exhibit Title
24	Power of Attorney

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Corporation certifies that it has reasonable grounds to believe that it meets all the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Corporation's Registration Statement on Form S-8 (Registration No. 333-49703) to be signed on its behalf by the undersigned, thereunto duly authorized, in Columbia, Maryland on this 14th day of November 2005.

W. R. GRACE & CO.  
By /s/ Alfred E. Festa  
Alfred E. Festa  
President and Chief  
Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Post-Effective Amendment No. 1 to the Corporation's Registration Statement on Form S-8 has been signed by the following persons in the capacities and on the date indicated.

Signature	Title	Date
<u>/s/ Alfred E. Festa</u> Alfred E. Festa	Chief Executive Officer (Principal Executive Officer)	November 14, 2005
<u>/s/ Robert M. Tarola</u> Robert M. Tarola	Chief Financial Officer (Principal Financial and Accounting Officer)	November 14, 2005
John F. Akers	Director	
H. Furlong Baldwin	Director	
Ronald C. Cambre	Director	
Alfred E. Festa	Director	
Marye Anne Fox	Director	
John J. Murphy	Director	

Paul J. Norris

Director

Thomas A. Vanderslice

Director

By: /s/ Mark A. Shelnitz

November 14, 2005

Mark A. Shelnitz

Attorney-in-Fact

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EXHIBIT INDEX

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