| AVX Corp<br>Form 8-K<br>October 25, 2012<br>UNITED STATES              |                            |  |  |  |  |  |
|--|----------------------------|--|--|--|--|--|
| SECURITIES AND EXCHANGE COMMISSION                                     |                            |  |  |  |  |  |
| WASHINGTON, D.C. 20549   |                            |  |  |  |  |  |
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| FORM 8-K   |                            |  |  |  |  |  |
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| CURRENT REPORT   |                            |  |  |  |  |  |
|  |                            |  |  |  |  |  |
|  |                            |  |  |  |  |  |
| PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 |                            |  |  |  |  |  |
|  | 1 25 2012                  |  |  |  |  |  |
| Date of Report (date of earliest event reported): October 25, 2012     |                            |  |  |  |  |  |
|  |                            |  |  |  |  |  |
|  |                            |  |  |  |  |  |
| (Exact Name of Registrant as Specified in its Charter)                 |                            |  |  |  |  |  |
|  |                            |  |  |  |  |  |
| Delaware (State or other jurisdiction of incorporation or              | 1-7201<br>(Commission File | 33 0379007 (I.R.S. Employer Identification |  |  |  |  |
| organization)  | Number)                    | Number)                                    |  |  |  |  |
| 1 AVX Boulevard<br>Fountain Inn, South Carolina                        |                            | 29644                                      |  |  |  |  |
| (Address of principal executive offices)                               |                            | (Zip Code)                                 |  |  |  |  |
| (864) 967-2150 (Registrant's telephone number, including area code     | )                          |  |  |  |  |  |

| Check the appropriate box below in    | the Form 8-K filing is | s intended to simultaneously | satisfy the filing | g obligation of |
|---------------------------------------|------------------------|------------------------------|--------------------|-----------------|
| the registrant under any of the follo | wing 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))

The information in this Form 8-K and the Exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

Item 2.02. Results of Operations and Financial Condition

On October 25, 2012, AVX Corporation issued a press release announcing its consolidated financial results for the quarter ended September 30, 2012. A copy of this press release is furnished with this Form 8-K as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits

- (a) Not applicable
- (b) Not applicable
- (c) Not applicable
- (d) The following exhibit is included with this Report:

EX. 99.1 Press Release issued by AVX Corporation, dated October 25, 2012

## **SIGNATURE**

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.

Date: October 25, 2012

**AVX CORPORATION** 

By: /s/ Kurt P. Cummings

Name: Kurt P. Cummings Title: Vice President,

Chief Financial Officer, Treasurer and Secretary