FORM 6-K SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of August 2012

Commission File Number: 001-15152

SYNGENTA AG (Translation of registrant's name into English)

Schwarzwaldallee 215
4058 Basel
Switzerland
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form X Form 20-F 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes No X

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes No X

Indicate by check mark whether by furnishing the information contained in this Form, the Registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): N/A

Re: SYNGENTA AG

Disclosure: "Syngenta to acquire DuPont Professional Products business"

Herewith we furnish a press release related to Syngenta AG. The full text of the press release is the following:

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Basel, Switzerland, August 29, 2012

Syngenta to acquire DuPont Professional Products business

• Acquisition strengthens Lawn and Garden leadership position

Broadens portfolio of established product brands

• Reflects strategic focus on high value chemistry and genetics

Syngenta announced today that it has agreed to acquire the DuPont Professional Products insecticide business, a leading supplier of innovative products for the professional turf, ornamentals and home pest control markets. The acquisition will expand the range of products which Syngenta offers to golf course and lawn care professionals and to ornamental growers, and will also strengthen its portfolio for the control of home pests.

Under the terms of the agreement, Syngenta will acquire a global business including established pest control brands Advion® and Acelepryn® and other intellectual property, as well as a number of employees, for a consideration of \$125 million. Syngenta will also access the related active ingredients and formulated products from DuPont through exclusive supply and licensing agreements.

Robert Berendes, Head of Business Development, said: "This acquisition will contribute to our objective of increasing profitability in the Lawn and Garden business through a focus on integrated solutions for our customers based on high value chemistry and genetics. The products we are acquiring have an excellent environmental profile while providing superior control of insects in a wide variety of applications."

The transaction is expected to close in the fourth quarter of 2012.

Syngenta is one of the world's leading companies with more than 26,000 employees in over 90 countries dedicated to our purpose: Bringing plant potential to life. Through world-class science, global reach and commitment to our customers we help to increase crop productivity, protect the environment and improve health and quality of life. For more information about us please go to www.syngenta.com.

Cautionary Statement Regarding Forward-Looking Statements

This document contains forward-looking statements, which can be identified by terminology such as 'expect', 'would', 'will', 'potential', 'plans', 'prospects', 'estimated', 'aiming', 'on track' and similar expressions. Such statements may be subject to risks and uncertainties that could cause the actual results to differ materially from these statements. We refer you to Syngenta's publicly available filings with the U.S. Securities and Exchange Commission for information about these and other risks and uncertainties. Syngenta assumes no obligation to update forward-looking statements to reflect actual results, changed assumptions or other factors. This document does not constitute, or form part of, any offer or invitation to sell or issue, or any solicitation of any offer, to purchase or subscribe for any ordinary shares in Syngenta AG, or Syngenta ADSs, nor shall it form the basis of, or be relied on in connection with, any contract therefor.

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.

SYNGENTA AG

Date: August 29, 2012 By: /s/ Dr. Tobias Meili

Name: Dr. Tobias Meili Title: Head Corporate Legal

Affairs

By: /s/ Brigitte Benz

Name: Brigitte Benz

Head Shareholder

Services &

Group Administration