# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

### CURRENT REPORT

## PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): August 6, 2013

TECHNE CORPORATION
(Exact Name of Registrant as Specified in Charter)

Minnesota 0-17272 41-1427402

(State or Other Jurisdiction (Commission I.R.S. Employer of Incorporation) File Number) Identification No.)

614 Mckinley Place NE
Minneapolis, MN 55413
(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (612) 379-8854

Not Applicable (Former Name or Former Address, if changed since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following 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))

Item 8.01 Other Events

A copy of the press release issued by Techne Corporation on August 6, 2013, announcing a cash dividend is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release dated August 6, 2013.

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.

Dated: August 6, 2013 TECHNE CORPORATION

By: /s/ Charles R. Kummeth

Name: Charles R. Kummeth Title: Chief Executive Officer

### EXHIBIT INDEX

Exhibit No. Description

99.1 Press release of Techne Corporation dated August 6, 2013.

### TECHNE CORPORATION DECLARES DIVIDEND

Minneapolis/August 6, 20133/ -- Techne Corporation (NASDAQ:TECH) announced that its Board of Directors has decided to pay a dividend of \$0.30 per share for the quarter ended June 30, 2013. The quarterly dividend will be payable August 31, 2013 to all common shareholders of record on August 16, 2013. Future cash dividends will be considered by the Board of Directors on a quarterly basis.

\* \* \* \* \* \* \* \* \* \* \* \* \* \*

TECHNE Corporation and Subsidiaries (the Company) are engaged in the development, manufacture and sale of biotechnology products and clinical diagnostic controls. These activities are conducted through the Company's two operating subsidiaries: Research and Diagnostic Systems, Inc. (R&D Systems) of Minneapolis, Minnesota and R&D Systems Europe, Ltd. (R&D Europe) of Abingdon, England.

R&D Systems is a specialty manufacturer of biological products. R&D Systems has four subsidiaries: BiosPacific, Inc. (BiosPacific), located in Emeryville, California, Boston Biochem, Inc., located in Cambridge, Massachusetts, Bionostics Holdings Limited (Bionostics), operating in Devens, Massachusetts, and R&D Systems China Co. Ltd., (R&D China), located in Shanghai, China. BiosPacific is a worldwide supplier of biologics to manufacturers of in vitro diagnostic systems and immunodiagnostic kits. Boston Biochem is a leading developer and manufacturer of ubiquitin-related research products. Bionostics is a leading supplier of control solutions used in point of care blood glucose and blood gas testing.

R&D China and R&D Europe distribute the Company's biotechnology products. R&D Europe has two subsidiaries: Tocris Holdings Ltd. (Tocris) of Bristol, England and R&D Systems GmbH, a German sales operation. Tocris is a leading supplier of chemical reagents for non-clinical life science research.

Contact: Greg Melsen, CFO Kathy Backes, Controller (612) 379-8854