Rexnord Corp Form SD June 01, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM SD

Specialized Disclosure Report

REXNORD CORPORATION (Exact name of registrant as specified in its charter)

Delaware001-3547520-5197013(State or other jurisdiction(Commission(IRS Employerof incorporation or organization)File Number)Identification No.)

247 Freshwater Way, Suite 300, Milwaukee, Wisconsin53204(Address of principal executive offices)(Zip Code)

Mark W. Peterson (414) 643-3739

(Name and telephone number, including area code, of the person to contact in connection with this report.)

Check the appropriate box to indicate the rule pursuant to which this form is being filed, and provide the period to which the information in this form applies:

Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1) for the reporting period from January 1 to December 31, 2017.

Section 1 — Conflict Minerals Disclosure

Item 1.01 Conflict Minerals Disclosure and Report

In accordance with the disclosure requirements promulgated by the U.S. Securities and Exchange Commission,

Rexnord Corporation (the "Company") has undertaken efforts to determine its conflict minerals reporting requirements for the period from January 1 to December 31, 2017.

The Company has filed this Specialized Disclosure Report and the associated Conflict Minerals Report, which appears as Exhibit 1.01 hereto and is publicly available on the Company's website at

http://investors.rexnordcorporation.com/financial-information/sec-filings.

Item 1.02 Exhibit

The Company's Conflict Minerals Report is provided as Exhibit 1.01 hereto.

Section 2 — Exhibits

Item 2.01 Exhibits

The following exhibit is filed as part of this report.

Exhibit 1.01 — Rexnord Corporation's Conflict Minerals Report for the period January 1 to December 31, 2017.

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 duly authorized undersigned. Rexnord Corporation

Date: May 31, 2018

By:/s/ Mark W. Peterson Mark W. Peterson Senior Vice President and Chief Financial Officer