UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

Form SD Specialized Disclosure Report

MGC Diagnostics Corporation

(Exact name of registrant as specified in its charter)

Minnesota	001-13543	41-1579150
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
350 Oak Grove Parkway Saint Paul, Minnesota	y	55127-8599
(Address of principal executive off	ices)	(Zip Code)
Larry R. Degen		(651) 484-4874

(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, 2016.

Section 1 – Conflict Minerals Disclosure Item 1.01 Conflict Minerals Disclosure and Report

- (a) MGC Diagnostics ("MGCD") has determined that tin, gold and tantalum, which are "Conflict Minerals" as defined by Rule 13p-1 under the Securities Exchange Act of 1934 (the "Rule"), are necessary to the functionality or production of certain of its products' components, which are contracted to be manufactured by MGCD. In 2016 MGCD did not directly manufacture products containing Conflict Minerals.
- (b) As required by the Rule, MGCD conducted in good faith a reasonable country of origin inquiry regarding the Conflict Minerals that was reasonably designed to determine whether those Conflict Minerals present in MGCD products originated in the Democratic Republic of the Congo or an adjoining country ("DRC") or arose from recycled or scrap source. The reasonable country of origin inquiry process revealed that Conflict Minerals did not likely arise from scrap or recycled source. However, the documentation MGCD received did not include sufficiently detailed or reliable country of origin information and, because of the absence of reliable contrary information, MGCD determined that these necessary Conflict Minerals may have originated in the DRC. Accordingly, MGCD undertook due diligence on the source and chain of custody of its necessary Conflict Minerals, as discussed in the attached Conflict Minerals Report.

Item 1.02 Exhibit

MGC Diagnostics Corporation's Conflict Minerals Report is furnished as Exhibit 1.01 to this report and is also publicly available at www.mgcdiagnostics.com, under "About" in "Social Responsibility – Conflict Minerals."

Section 2 – Exhibits

1.01 Conflict Minerals Report as required by Items 1.01 and 1.02 of this Form.

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 hereunto duly authorized.

MGC DIAGNOSTICS CORPORATION

Dated: May 30, 2017 By: /s/ Larry R. Degen

Larry R. Degen

Chief Accounting Officer and Secretary

MGC Diagnostics Corporation CONFLICT MINERALS REPORT Reporting Year: 2016

This is the Conflict Minerals Report ("Report") of MGC Diagnostics Corporation ("MGCD" or the "Company") for the 2016 calendar year in accordance with Rule 13p-1 ("Rule 13p-1") under the Securities Exchange Act of 1934 ("the 1934 Act"). Please refer to Rule 13p-1, Form SD and the 1934 Act Release No. 34-67716 (August 22, 2012) relating to Rule 13p-1 for definitions to terms used in this Report, unless otherwise defined herein.

COMPANY OVERVIEW

MGCD designs, markets and sells non-invasive cardiorespiratory diagnostic products used as solutions for disease detection, integrated care, and wellness across the cardiorespiratory healthcare spectrum. MGCD designs and assembles all major sensor components of its cardiopulmonary diagnostic products (pulmonary function products and gas exchange testing products) including its data acquisition systems, flow measurement sensors, gas sample lines, gas chromatograph, oxygen and other gas analyzers. Generally, MGCD designs sheet metal, electrical components, printed circuit boards and some measurement devices which are then contracted for manufacture from outside vendors. These purchased components are tested, assembled and packaged by Company personnel into fully integrated systems.

On August 1, 2014, MGCD, through its wholly owned subsidiary, MGC Diagnostics Belgium S.P.R.L., completed the acquisition of Medisoft SA ("Medisoft"). Through Medisoft and its subsidiaries in France, Germany and Italy, MGCD sells pulmonary function and gas exchange testing products under the Medisoft brand name and trade name. This Report covers the products sold under through the Company's Medical Graphics Corporation and Medisoft SA and subsidiaries.

REASONABLE COUNTRY OF ORIGIN INQUIRY

In 2016, MGDC determined that its pulmonary function products and gas exchange testing products contained Conflict Minerals that are necessary to the functionality or production of these products (the "covered products"). MGDC contracts to manufacture the covered products using parts obtained from suppliers, either contract manufacturers or original equipment manufacturers.

The covered products contain electrical components, printed circuit board and measurement devices that contain the necessary Conflict Minerals of gold and tantalum. These electrical components, printed circuit board and measurement devices are designed into and incorporate supplier parts obtained by MGCD suppliers, which suppliers may be several levels removed from the actual mining of Conflict Minerals contained therein. In addition, we have learned that certain paints used by our contractors in the covered products include the Conflict Mineral of tin. We understand that our vendor is working to identify the country of origin of this tin, but did not have the country of origin information available at the time of this Report.

The Company does not manufacture or contract for the manufacture of a variety of the devices which it integrates into systems with its own products and its proprietary software modules or which are sold with its systems. These devices include such items as general-purpose computers, monitors and printers from a variety of sources, cycle ergometers and treadmills, and other branded products from third parties. In each of these cases, purchases of these devices are from standard supplier offerings and not regarded as contracted for manufacture and, as such, are excluded from the scope of MGCD conflict mineral reporting.

MGCD does not make purchases of raw ore or unrefined Conflict Minerals and it makes no purchases in the Democratic Republic of the Congo or any adjoining countries ("covered countries").

In accordance with Rule 13p-1, MGCD completed a reasonable country of origin inquiries within its Medical Graphics and Medisoft subsidiaries to determine whether the gold, tantalum and tin necessary to the functionality or production of the covered products were sourced from the covered countries or are from recycled or scrap source. MGCD distributed a survey to each of its affected suppliers requesting information with respect to whether supply purchased by MGCD subsidiaries included conflict minerals that may have originated in the DRC and potentially be from sources which have supported the conflict in the region. MGCD performed follow-up with certain of the suppliers to obtain responses and clarify the information provided. The inquiry requested that the respondents return to us "Conflict Minerals Reporting Template (CMRT)" available from and initiative of Electronic Industry Citizenship Coalition ("EICC") and Global e-Sustainability Initiative ("GeSi") and Conflict-Free Sourcing Initiative ("cfsi").

Based upon its reasonable country of origin inquiry, the Company did not receive sufficiently detailed or reliable country of origin information relating to the necessary Conflict Minerals contained in the covered products. The Company determined that none of the necessary Conflict Minerals included in the covered products were from recycled or scrap sources. Because of the absence of reliable contrary information, MGCD determined that these necessary Conflict Minerals included in the covered products may have originated in the covered countries. Accordingly, MGCD exercised due diligence on the source and chain of custody of its necessary Conflict Minerals in the covered products, as discussed below.

DUE DILIGENCE

MGCD designed a framework for conducting due diligence relating to Conflict Minerals in accordance with guidance from cfsi materials. MGCD's due diligence process includes:

- Reviewing bills of materials for its products and making inquiries to determine which Conflict
 Minerals are necessary to the functionality or production of a product manufactured or contracted
 to be manufactured by MGCD worldwide,
- Instituting a process to require country of origin information and results of current and prospective vendor compliance process with Conflict Minerals procedures and reporting, when Conflict Minerals are suspected of being present,
- Conducting supplier surveys (as described above for MGCD's reasonable country of origin inquiry) of each of its suppliers of purchased components which include Conflict Minerals, and

• Reviewing and compiling the responses to its surveys and following up with suppliers to obtain more detailed information as necessary.

MGCD received some form of response from greater than 70% of suppliers surveyed. All suppliers indicated that, to the best of their knowledge based upon their processes and their upstream supplier inquiries, Conflict Minerals in materials and components sold to MGCD did not originate from the covered countries. However, none of these suppliers provided sufficiently detailed or reliable country of origin information. In particular, the Company was unable to determine through the survey responses the country of origin of facilities used to process the necessary Conflict Minerals in these materials and components supplied to MGCD or to determine the mine or location of origin with any specificity.

RISK MITIGATION IMPROVEMENT PROGRAM

MGCD will continue to take steps in the reporting year 2017 to mitigate the risk that MGCD Conflict Minerals benefit or finance armed groups as follows:

- 1. Further enhance its implementation of the due diligence framework set forth in the Organisation for Economic Co-operation and Development's (the "OECD") Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, as supplemented by the Supplement on Tin, Tantalum and Tungsten and the Supplement on Gold (collectively, the "OECD Guidance"); and
- 2. MGCD is continuing to enhance its supplier engagement efforts, including working with suppliers who provided incomplete or insufficient information in an effort to obtain complete and accurate information in 2017, and, for those suppliers for which it is unable to determine the country of origin of necessary Conflict Minerals in the covered products, MGCD will consider reviewing its business relationships with these suppliers as a mitigation plan, which mitigation may include identifying an alternate supply.

DISCLOSURE

MGC Diagnostics Corporation's disclosure is publicly available at <u>www.mgcdiagnostics.com</u> under "About" in "Social Responsibility – Conflict Minerals