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

# FORM SD Specialized Disclosure Report

## Graco Inc.

(Exact name of registrant as specified in its charter)

Minnesota	001-09249	41-0285640
(State or other Jurisdiction of	(Commission File Number)	(IRS Employer Identification
Incorporation or organization)		No.)
88 – 11 <sup>th</sup> Avenue Northeast		
Minneapolis, Minnesota	5	5413
(Address of principal executive office	ces) (Zip	o Code)
K	Karen Park Gallivan, (612) 623-6000	
(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:

x 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**

#### **Conflict Minerals Disclosure**

This Form SD of Graco Inc. (the "Company") is filed pursuant to Rule 13p-1 promulgated under the Securities Exchange Act of 1934, as amended, for the reporting period of January 1 to December 31, 2016.

A copy of the Company's Conflict Minerals Report is filed as Exhibit 1.01 to this Form SD and is publicly available at www.graco.com.

#### Item 1.02 Exhibit

As specified in Section 2, Item 2.01 of this Form SD, the Company is hereby filing its Conflict Minerals Report as Exhibit 1.01 to this report.

#### Section 2 - Exhibits

#### **Item 2.01 Exhibits**

The following exhibit is filed as part of this report.

Exhibit No.	Description
1.01	Conflict Minerals Report of Graco Inc.

#### **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, thereunto duly authorized.

GRACO INC.

Date: May 31, 2017 By: /s/ Karen Park Gallivan

Karen Park Gallivan

Vice President, General Counsel and Secretary

#### **EXHIBIT INDEX**

Exhibit Description Method of Filing

1.01 Conflict Minerals Report of Graco Inc. Filed Electronically

#### Exhibit 1.01

#### **GRACO INC.**

# Conflict Minerals Report For the reporting period from January 1, 2016 to December 31, 2016

This is the Conflict Minerals Report ("Report") of Graco Inc. ("Graco," "we," "our" or "us") for the 2016 calendar year, pursuant to Rule 13p-1 of the Securities Exchange Act of 1934 (the "Rule"). Certain capitalized terms used but not defined herein have the meanings assigned to them in the Rule. This Report includes the activities of all subsidiaries of Graco that were required to be consolidated during the reporting period, other than any acquired companies that are not yet required by the Rule to be included in this Report.

The Rule requires certain SEC reporting companies that manufacture or contract to be manufactured products for which tantalum, tin, tungsten or gold ("3TG") are necessary to the functionality or production of such products to disclose annually whether any of the 3TG in such products originated in the Democratic Republic of the Congo or one of its adjoining countries (collectively, the "Covered Countries"). If the company knows that the 3TG necessary to its products originated in the Covered Countries, or has reason to believe that the 3TG may have originated in the Covered Countries and did not or may not have come from scrap or recycled sources, the company must exercise due diligence on the source and chain of custody of the 3TG and prepare and file a Report describing its due diligence measures.

#### **Graco Overview**

Graco is a multi-national manufacturer of systems and equipment that move, measure, control, dispense and spray fluid and powder materials. Our systems and equipment are used in the manufacturing, processing, construction and maintenance industries. Our primary products include air, electric, gas and hydraulic pumps and sprayers; electronic and mechanical controls and sensors; and automatic and manual dispense valves, meters and spray guns. Our products that contain control boards, certain other electronic components, motors, engines, batteries, spray tips, and certain pumps and valves contain 3TG.

#### **Company Management Systems**

We have established management systems to support the execution of our Conflict Minerals program and to ensure it operates effectively and is sustainable into the future. Our management systems include the following:

#### **Conflict Minerals Policy**

We have adopted a policy affirming our commitment to conducting business fairly and ethically with respect for human rights and in compliance with all applicable laws and regulations, including the Rule. Our policy also affirms our support for the responsible sourcing of 3TG through our global supply chain, and states that we are actively and diligently working with our global supply chain partners to determine the origin of any 3TG they may supply to us, and that we will continue to work with them towards the goal of providing greater supply chain transparency and responsible sourcing.

#### **Internal Team**

We have assembled a cross-functional team with executive-level sponsorship and support to implement and oversee our Conflict Minerals compliance program. The cross-functional team includes employees from functional groups such as procurement, finance, operations, legal and information systems. We report our Conflict Minerals findings to our team and designated members of senior management.

#### Control Systems

Graco is a member of the Conflict-Free Sourcing Initiative (CFSI) and participates in the National Association of Manufacturers Conflict Minerals Working Group, the Manufacturers Alliance for Productivity and Innovation Conflict Minerals Forum and the Twin Cities Conflict Minerals Task Force.

#### Supplier Engagement

We have a process in place to engage relevant first-tier suppliers to educate them about the Rule and request information from them regarding 3TG. We also have a process in place to improve the number and quality of supplier responses year over year. To help ensure suppliers understand the Rule and how to properly respond to requests for information from us regarding 3TG, we provide our suppliers access to on-line Conflict Minerals training courses. We track and monitor completion of these courses and continue to prioritize education in our Conflict Minerals program. We also respond to supplier inquiries during the information gathering process and take steps to address supplier issues that arise during that process.

#### Grievance Mechanism

We have an established grievance mechanism through which employees, suppliers, customers and other interested parties may communicate their concerns to us.

#### **Records Management**

We have a process in place to collect, analyze and retain Conflict Minerals information received from our suppliers. We will maintain records relating to Conflict Minerals supply chain due diligence in accordance with our records retention policy, which provides for retention of such records for five years.

#### Carry out Independent Third Party Audit of Supply Chain Due Diligence at Identified Points in the Supply Chain

We do not have a direct relationship with any 3TG smelters or refiners and do not perform or direct audits of these entities within our supply chain. As a member of the CFSI, we support the CFSI's efforts to carry out independent third-party audits of smelter and refiner due diligence activities and contribute to the improvement of smelter and refiner and upstream due diligence practices.

#### Report on Supply Chain Due Diligence

Graco has filed a Form SD and this Report with the Securities Exchange Commission. The filing is available on our website at http://www.graco.com/us/en/about-graco/conflict-minerals.html.

#### **Reasonable Country of Origin Inquiry**

#### Supply Chain

We do not directly source 3TG. Instead, we purchase components and raw materials from third party suppliers that are multiple layers removed from the smelters and refiners of the 3TG that are in the components and raw materials ultimately supplied to us. We evaluated our products and determined that certain products manufactured during calendar year 2016 were manufactured with components and raw materials that contain or likely contain 3TG that are necessary to the

functionality or production of those products. We then identified the first-tier suppliers of those components and raw materials.

#### **Request for Information**

This year, we began using a third-party software solution to automate our RCOI process and improve the quality and efficiency of our Conflict Minerals compliance program. With this software solution, we surveyed all of our in-scope first-tier suppliers using the EICC-GeSI Conflict Minerals Reporting Template (CMRT) (version 4.10 or higher) developed by the Electronic Industry Citizenship Coalition <sup>®</sup> (EICC <sup>®</sup>) and the Global Sustainability Initiative (GeSI). We also provided these suppliers with a list of components and raw materials they supply to us, background information on the Rule, and access to on-line Conflict Minerals training courses to help educate them on the Rule and to aid them in responding to the survey.

#### Survey Responses

All submitted CMRTs were reviewed and classified as valid or invalid. We tracked supplier responses and identified instances where suppliers submitted an invalid response (such as incomplete or inaccurate information), or did not provide us with a timely response, and followed up with those suppliers and requested that they submit a valid CMRT. As of May 15, 2017, there was a small percentage of invalid supplier CMRTs that were not corrected.

We compared the list of smelters and refiners provided in our suppliers' responses to the lists of smelters and refiners maintained by the CFSI and, if a supplier indicated that a facility was certified as conflict-free, confirmed that the facility was listed on CFSI's list of validated conflict-free smelters and refiners of the 3TG in question. Our suppliers identified a total of 317 smelters and refiners that appear on the lists maintained by CFSI. Of these 317 smelters and refiners, 246 are validated as conflict-free by CFSI, and, based on information provided by CFSI, a further 13 have agreed to undergo or are currently undergoing a third-party audit. Most of the CMRTs we received were completed on a company or division level, which did not allow us to identify which smelters or refiners listed by our suppliers actually processed the 3TG contained in our products.

#### Identification and Assessment of Risk

Risks are identified based on criteria established for supplier responses in the CMRT. Risks are addressed by contacting the supplier, gathering pertinent information, and performing an assessment of the supplier's Conflict Minerals status. The primary risk identified related to the nature of responses received. Many suppliers provided information at a company or division level,

or were unable to specify the smelters or refiners used for the 3TG in the components and raw materials supplied to us. Additionally, many suppliers indicated that they received information regarding their supply chains from fewer than 75% of their suppliers and, therefore, they were unable to provide a complete list of all smelters and refiners in their supply chains.

Smelters and refiners that are not certified as conflict-free also pose a risk. When a CMRT is received, the smelters and refiners that are reported are examined. Each facility that meets the CFSI definition of a smelter or refiner of 3TG is assigned a risk level based on certain criteria. When certain high-risk facilities are reported, risk mitigation activities are initiated, including sending an automated reply instructing the supplier to take risk mitigation actions, including submission of a product-specific CMRT to better identify the connection to components and raw materials supplied to us.

In addition, suppliers are evaluated on the strength of their Conflict Minerals programs based on certain criteria. We evaluate and track the strength of the programs so we can make risk mitigation decisions as their programs progress.

Through our membership with the CFSI, we encourage smelters and refiners to participate in the CFSI Conflict-Free Smelter Program (CFSP). Any smelters and refiners that were reported by our suppliers that were not part of the CFSP were also contacted directly to encourage them to participate in the CFSP.

#### **Design of Due Diligence Measures**

Our due diligence measures have been designed to be in conformity, in all material respects, with the applicable provisions of the internationally recognized framework in the *OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas: Third Edition*, and the related supplements on 3TG.

#### **Due Diligence Measures Performed**

The due diligence measures we performed include defining roles and responsibilities for our cross-functional Conflict Minerals team and designated members of senior management; reporting our Conflict Minerals findings to our cross-functional Conflict Minerals team and designated members of senior management; and comparing the smelter and refiner information received from our suppliers against the CFSI list of smelters and refiners that are compliant with the CFSP assessment protocols, the CFSI list of smelters and refiners that have committed to undergo a CFSP audit, and the CFSI reference list of known smelters and refiners. With respect to smelters and refiners that were on the CFSI list of known smelters and refiners and certain other smelters

and refiners that were not on the CFSI list of known smelters and refiners, we reviewed certain other publicly available sources of information.

#### **Due Diligence Results**

A majority of suppliers surveyed responded to the survey. The majority of those who responded provided data at a company or division level rather than at a product or supplier-defined level, and reported that their products do not contain 3TG or, if they do, the 3TG in their products does not come from the Covered Countries. A number of suppliers reported that they do not know whether the 3TG in their products comes from the Covered Countries or from scrap or recycled sources. A small number of suppliers reported that the 3TG in their products comes from or may come from the Covered Countries, and some of these suppliers further reported that some of the 3TG in their products comes from scrap or recycled sources.

Our suppliers identified over 2,300 entities in their supply chains as part of their smelter and refiner lists. However, not all of the entities identified by these suppliers appear to be actual smelters or refiners as the total number of entities identified exceeds the number of entities on the CFSI list of known smelters and refiners. In addition, not all of the actual smelters and refiners identified by our suppliers may have processed the 3TG in the components and raw materials supplied to us. In some cases, our suppliers may have reported to us smelters and refiners that were not in our supply chain due to over-inclusiveness in information received from their suppliers or for other reasons.

Schedule 1 to this Report contains a list of legitimate smelters and refiners identified by our suppliers, and whose materials and components may or may not be in our products, including the status of each smelter and refiner as of May 15, 2017. (Schedule 1 excludes any smelters and refiners identified by our suppliers that do not appear on the CFSI list of known smelters and refiners.) 246 of the smelters and refiners identified by our suppliers have been deemed compliant with the CFSP assessment protocols by an independent third party auditor according to the CFSI list of compliant smelters and refiners. 13 of the smelters and refiners identified by our suppliers have not yet been deemed compliant but have committed to undergo a CFSP audit according to the CFSI list of smelters and refiners who have committed to undergo a CFSP audit. The remaining smelters and refiners identified by our suppliers appear on the CFSI list of known smelters and refiners but have not been deemed compliant and have not begun participating in an independent third party audit program. Schedule 2 to this Report includes an aggregate list of the countries of origin from which the smelters and refiners identified by our suppliers collectively source 3TG, based on information provided by the CFSI.

Given that the majority of suppliers who responded to the survey provided their responses at a company or division level rather than at a level specific to the materials and components they supplied to us, we were unable to determine which, if any, of the smelters and refiners listed in their responses were the actual source of the 3TG they supplied.

#### **Determination**

Given that a number of suppliers did not respond to our survey, the majority of responses we received were provided at a company or division level or other level not specific to the components and raw materials supplied to us, and that a number of suppliers do not know the origin of the 3TG in their products, we do not have sufficient information to determine the origin of the 3TG in our products subject to this Report, whether the 3TG came from scrap or recycled sources, the specific facilities used to process the 3TG, or the country of origin or the mine or location of origin of the 3TG.

#### Steps to be Taken to Mitigate Risk in 2017

We intend to take the following steps to improve the due diligence conducted to further mitigate any risk that the necessary 3TG in our products finance or benefit armed groups in the Covered Countries:

- Continue to engage with our direct suppliers to increase the response rate to our survey and improve the content and quality of their responses; and
- Continue to engage with our direct suppliers to receive more information farther upstream regarding the source and chain of custody of the 3TG in the components and raw materials they supply to us.

### Schedule 1

Metal	Standard Smelter or Refiner Name	Facility Location (Country)	Smelter or Refiner Status*
Gold	Abington Reldan Metals, LLC	United States	Active
Gold	Advanced Chemical Company	United States	Compliant
Gold	Aida Chemical Industries Co., Ltd.	Japan	Compliant
Gold	Al Etihad Gold Refinery DMCC	United Arab Emirates	Compliant
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	Germany	Compliant
Gold	Almalyk Mining and Metallurgical Complex (AMMC)	Uzbekistan	Compliant
Gold	AngloGold Ashanti Córrego do Sítio Mineração	Brazil	Compliant
Gold	Argor-Heraeus S.A.	Switzerland	Compliant
Gold	Asahi Pretec Corp.	Japan	Compliant
Gold	Asahi Refining Canada Ltd.	Canada	Compliant
Gold	Asahi Refining USA Inc.	United States	Compliant
Gold	Asaka Riken Co., Ltd.	Japan	Compliant
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	Turkey	On Standard List
Gold	AU Traders and Refiners	South Africa	Compliant
Gold	AURA-II	United States	On Standard List
Gold	Aurubis AG	Germany	Compliant
Gold	Bangalore Refinery	India	Active
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	Philippines	Compliant
Gold	Boliden AB	Sweden	Compliant
Gold	C. Hafner GmbH + Co. KG	Germany	Compliant
Gold	Caridad	Mexico	On Standard List
Gold	CCR Refinery - Glencore Canada Corporation	Canada	Compliant
Gold	Cendres + Métaux S.A.	Switzerland	Active
Gold	Chimet S.p.A.	Italy	Compliant
Gold	Chugai Mining	Japan	On Standard List
Gold	Daejin Indus Co., Ltd.	Republic of Korea	Compliant
Gold	Daye Non-Ferrous Metals Mining Ltd.	China	On Standard List
Gold	Degussa Sonne / Mond Goldhandel GmbH	Germany	On Standard List
Gold	DODUCO GmbH	Germany	Compliant
Gold	Dowa	Japan	Compliant
Gold	DSC (Do Sung Corporation)	Republic of Korea	Compliant
Gold	Eco-System Recycling Co., Ltd.	Japan	Compliant
Gold	Elemetal Refining, LLC	United States	Compliant
Gold	Emirates Gold DMCC	United Arab Emirates	Compliant
Gold	Fidelity Printers and Refiners Ltd.	Zimbabwe	On Standard List
Gold	Gansu Seemine Material Hi-Tech Co., Ltd.	China	On Standard List
Gold	Geib Refining Corporation	United States	Active
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	China	On Standard List
Gold	Guangdong Jinding Gold Limited	China	On Standard List
Gold	Gujarat Gold Centre	India	On Standard List

Gold	Guoda Safina High-Tech Environmental Refinery Co., Ltd.	China	On Standard List
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	China	On Standard List
Gold	Heimerle + Meule GmbH	Germany	Compliant
Gold	Heraeus Ltd. Hong Kong	China	Compliant
Gold	Heraeus Precious Metals GmbH & Co. KG	Germany	Compliant
Gold	Hunan Chenzhou Mining Co., Ltd.	China	On Standard List
Gold	Hwasung CJ Co., Ltd.	Republic of Korea	On Standard List
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Share Co., Ltd.	China	Compliant
Gold	Ishifuku Metal Industry Co., Ltd.	Japan	Compliant
Gold	Istanbul Gold Refinery	Turkey	Compliant
Gold	Japan Mint	Japan	Compliant
Gold	Jiangxi Copper Co., Ltd.	China	Compliant
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plant	Russian Federation	Compliant
Gold	JSC Uralelectromed	Russian Federation	Compliant
Gold	JX Nippon Mining & Metals Co., Ltd.	Japan	Compliant
Gold	Kaloti Precious Metals	United Arab Emirates	On Standard List
Gold	Kazakhmys Smelting LLC	Kazakhstan	On Standard List
Gold	Kazzinc	Kazakhstan	Compliant
Gold	Kennecott Utah Copper LLC	United States	Compliant
Gold	KGHM Polska Miedź Spółka Akcyjna	Poland	Active
Gold	Kojima Chemicals Co., Ltd.	Japan	Compliant
Gold	Korea Zinc Co., Ltd.	Republic of Korea	Compliant
Gold	Kyrgyzaltyn JSC	Kyrgyzstan	Compliant
Gold	L'azurde Company For Jewelry	Saudi Arabia	On Standard List
Gold	Lingbao Gold Co., Ltd.	China	On Standard List
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	China	On Standard List
Gold	L'Orfebre S.A.	Andorra	On Standard List
Gold	LS-NIKKO Copper Inc.	Republic of Korea	Compliant
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	China	On Standard List
Gold	Materion	United States	Compliant
Gold	Matsuda Sangyo Co., Ltd.	Japan	Compliant
Gold	Metalor Technologies (Hong Kong) Ltd.	China	Compliant
Gold	Metalor Technologies (Singapore) Pte., Ltd.	Singapore	Compliant
Gold	Metalor Technologies (Suzhou) Ltd.	China	Compliant
Gold	Metalor Technologies S.A.	Switzerland	Compliant
Gold	Metalor USA Refining Corporation	United States	Compliant
Gold	Metalúrgica Met-Mex Peñoles S.A. De C.V.	Mexico	Compliant
Gold	Mitsubishi Materials Corporation	Japan	Compliant
Gold	Mitsui Mining and Smelting Co., Ltd.	Japan	Compliant
Gold	MMTC-PAMP India Pvt., Ltd.	India	Compliant
Gold	Modeltech Sdn Bhd	Malaysia	On Standard List
Gold	Morris and Watson	New Zealand	On Standard List
Gold	Morris and Watson Gold Coast	Australia	On Standard List
Gold	Moscow Special Alloys Processing Plant	Russian Federation	Compliant
Gold	Nadir Metal Rafineri San. Ve Tic. A.Ş.	Turkey	Compliant
Gold	Navoi Mining and Metallurgical Combinat	Uzbekistan	Active
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Japan

Compliant

Gold

Nihon Material Co., Ltd.

Gold	Ögussa Österreichische Gold- und Silber-Scheideanstalt GmbH	Austria	Compliant
Gold	Ohura Precious Metal Industry Co., Ltd.	Japan	Compliant
Cora	Onda Precious Precia Plantage Co., 21th	vapan	Compliant
	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals Plant" (OJSC		
Gold	Krastsvetmet)	Russian Federation	Compliant
Gold	OJSC Novosibirsk Refinery	Russian Federation	Compliant
Gold	PAMP S.A.	Switzerland	Compliant
Gold	Pease & Curren	United States	On Standard List
Gold	Penglai Penggang Gold Industry Co., Ltd.	China	On Standard List
Gold	Prioksky Plant of Non-Ferrous Metals	Russian Federation	Compliant
Gold	PT Aneka Tambang (Persero) Tbk	Indonesia	Compliant
Gold	PX Précinox S.A.	Switzerland	Compliant
Gold	Rand Refinery (Pty) Ltd.	South Africa	Compliant
Gold	Remondis Argentia B.V.	Netherlands	On Standard List
Gold	Republic Metals Corporation	United States	Compliant
Gold	Royal Canadian Mint	Canada	Compliant
Gold	SAAMP	France	On Standard List
Gold	Sabin Metal Corp.	United States	On Standard List
Gold	SAFINA A.S.	Czech Republic	On Standard List
Gold	Sai Refinery	India	On Standard List
Gold	Samduck Precious Metals	Republic of Korea	Compliant
Gold	SAMWON Metals Corp.	Republic of Korea	On Standard List
Gold	SAXONIA Edelmetalle GmbH	Germany	Compliant
Gold	Schone Edelmetaal B.V.	Netherlands	Compliant
Gold	SEMPSA Joyería Platería S.A.	Spain	Compliant
Gold	Shandong Tiancheng Biological Gold Industrial Co., Ltd.	China	On Standard List
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	China	Compliant
Gold	Sichuan Tianze Precious Metals Co., Ltd.	China	Compliant
Gold	Singway Technology Co., Ltd.	Taiwan	Compliant
Gold	So Accurate Group, Inc.	United States	On Standard List
Gold	SOE Shyolkovsky Factory of Secondary Precious Metals	Russian Federation	Compliant
Gold	Solar Applied Materials Technology Corp.	Taiwan	Compliant
Gold	Sudan Gold Refinery	Sudan	On Standard List
Gold	Sumitomo Metal Mining Co., Ltd.	Japan	Compliant
Gold	SungEel HiTech	Republic of Korea	Active
Gold	T.C.A. S.p.A	Italy	Compliant
Gold	Tanaka Kikinzoku Kogyo K.K.	Japan	Compliant
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	China	Compliant
Gold	Tokuriki Honten Co., Ltd.	Japan	Compliant
Gold	Tongling Nonferrous Metals Group Co., Ltd.	China	On Standard List
Gold	Tony Goetz NV	Belgium	Active
Gold	TOO Tau-Ken-Altyn	Kazakhstan	On Standard List
Gold	Torecom	Republic of Korea	Compliant
Gold	Umicore Brasil Ltda.	Brazil	Compliant
Gold	Umicore Precious Metals Thailand	Thailand	Compliant
Gold	Umicore S.A. Business Unit Precious Metals Refining	Belgium	Compliant
Gold	United Precious Metal Refining, Inc.	United States	Compliant
Gold	Universal Precious Metals Refining Zambia	Zambia	On Standard List

Switzerland

Compliant

Gold

Valcambi S.A.

Gold	Western Australian Mint trading as The Perth Mint	Australia	Compliant
Gold	WIELAND Edelmetalle GmbH	Germany	Compliant
Gold	Yamamoto Precious Metal Co., Ltd.	Japan	Compliant
Gold	Yokohama Metal Co., Ltd.	Japan	Compliant
Gold	Yunnan Copper Industry Co., Ltd.	China	On Standard List
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporation	China	Compliant
Gold	Zijin Mining Group Co., Ltd. Gold Refinery	China	Compliant
Tantalum	Changsha South Tantalum Niobium Co., Ltd.	China	Compliant
Tantalum	Conghua Tantalum and Niobium Smeltry	China	Compliant
Tantalum	D Block Metals, LLC	United States	Compliant
Tantalum	Duoluoshan	China	Compliant
Tantalum	Exotech Inc.	United States	Compliant
Tantalum	F&X Electro-Materials Ltd.	China	Compliant
Tantalum	FIR Metals & Resource Ltd.	China	Compliant
Tantalum	Global Advanced Metals Aizu	Japan	Compliant
Tantalum	Global Advanced Metals Boyertown	United States	Compliant
Tantalum	Guangdong Zhiyuan New Material Co., Ltd.	China	Compliant
Tantalum	H.C. Starck Co., Ltd.	Thailand	Compliant
Tantalum	H.C. Starck GmbH Goslar	Germany	Compliant
Tantalum	H.C. Starck GmbH Laufenburg	Germany	On Standard List
Tantalum	H.C. Starck Hermsdorf GmbH	Germany	Compliant
Tantalum	H.C. Starck Inc.	United States	Compliant
Tantalum	H.C. Starck Ltd.	Japan	Compliant
Tantalum	H.C. Starck Smelting GmbH & Co. KG	Germany	Compliant
Tantalum	Hengyang King Xing Lifeng New Materials Co., Ltd.	China	Compliant
Tantalum	Hi-Temp Specialty Metals, Inc.	United States	Compliant
Tantalum	Jiangxi Dinghai Tantalum & Niobium Co., Ltd.	China	Compliant
Tantalum	Jiangxi Tuohong New Raw Material	China	Compliant
Tantalum	JiuJiang JinXin Nonferrous Metals Co., Ltd.	China	Compliant
Tantalum	Jiujiang Tanbre Co., Ltd.	China	Compliant
Tantalum	Jiujiang Zhongao Tantalum & Niobium Co., Ltd.	China	Compliant
Tantalum	KEMET Blue Metals	Mexico	Compliant
Tantalum	KEMET Blue Powder	United States	Compliant
Tantalum	King-Tan Tantalum Industry Ltd.	China	Compliant
Tantalum	LSM Brasil S.A.	Brazil	Compliant
Tantalum	Metallurgical Products India Pvt., Ltd.	India	Compliant
Tantalum	Mineração Taboca S.A.	Brazil	Compliant
Tantalum	Mitsui Mining & Smelting	Japan	Compliant
Tantalum	Molycorp Silmet A.S.	Estonia	Compliant
Tantalum	Ningxia Orient Tantalum Industry Co., Ltd.	China	Compliant
Tantalum	Plansee SE Liezen	Austria	On Standard List
Tantalum	Plansee SE Reutte	Austria	Compliant
Tantalum	Power Resources Ltd.	Macedonia	Compliant
Tantalum	QuantumClean	United States	Compliant
Tantalum	Resind Indústria e Comércio Ltda.	Brazil	Compliant
Tantalum	RFH Tantalum Smeltry Co., Ltd.	China	Compliant
Tantalum	Solikamsk Magnesium Works OAO	Russian Federation	Compliant
Tantalum	Taki Chemicals	Japan	Compliant
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United States

Compliant

Tantalum

Telex Metals

Tantalum	Tranzact, Inc.	United States	Compliant
Tantalum	Ulba Metallurgical Plant JSC	Kazakhstan	Compliant
Tantalum	XinXing HaoRong Electronic Material Co., Ltd.	China	Compliant
Tantalum	Yichun Jin Yang Rare Metal Co., Ltd.	China	Compliant
Tantalum	Zhuzhou Cemented Carbide Group Co., Ltd.	China	Compliant
Tin	Alpha	United States	Compliant
Tin	An Thai Minerals Co., Ltd.	Vietnam	On Standard List
Tin	An Vinh Joint Stock Mineral Processing Company	Vietnam	On Standard List
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	China	Compliant
Tin	China Tin Group Co., Ltd.	China	Compliant
Tin	CNMC (Guangxi) PGMA Co., Ltd.	China	On Standard List
Tin	Cooperativa Metalurgica de Rondônia Ltda.	Brazil	Compliant
Tin	CV Ayi Jaya	Indonesia	Compliant
Tin	CV Dua Sekawan	Indonesia	Compliant
Tin	CV Gita Pesona	Indonesia	Compliant
Tin	CV Serumpun Sebalai	Indonesia	Compliant
Tin	CV Tiga Sekawan	Indonesia	Compliant
Tin	CV United Smelting	Indonesia	Compliant
Tin	CV Venus Inti Perkasa	Indonesia	Compliant
Tin	Dowa	Japan	Compliant
Tin	Electro-Mechanical Facility of the Cao Bang Minerals & Metallurgy Joint Stock Company	Vietnam	Active
Tin	Elmet S.L.U.	Spain	Compliant
Tin	EM Vinto	Bolivia	Compliant
Tin	Estanho de Rondônia S.A.	Brazil	On Standard List
Tin	Fenix Metals	Poland	Compliant
Tin	Gejiu Fengming Metallurgy Chemical Plant	China	Compliant
Tin	Gejiu Jinye Mineral Company	China	Compliant
Tin	Gejiu Kai Meng Industry and Trade LLC	China	Active
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	China	Compliant
Tin	Gejiu Yunxin Nonferrous Electrolysis Co., Ltd.	China	Active
Tin	Gejiu Zili Mining And Metallurgy Co., Ltd.	China	On Standard List
Tin	Guanyang Guida Nonferrous Metal Smelting Plant	China	Compliant
Tin	HuiChang Hill Tin Industry Co., Ltd.	China	Compliant
Tin	Huichang Jinshunda Tin Co., Ltd.	China	On Standard List
Tin	Jiangxi Ketai Advanced Material Co., Ltd.	China	Compliant
Tin	Magnu's Minerais Metais e Ligas Ltda.	Brazil	Compliant
Tin	Malaysia Smelting Corporation (MSC)	Malaysia	Compliant
Tin	Melt Metais e Ligas S.A.	Brazil	Compliant
Tin	Metallic Resources, Inc.	United States	Compliant
Tin	Metallo-Chimique N.V.	Belgium	Compliant
Tin	Mineração Taboca S.A.	Brazil	Compliant
Tin	Minsur	Peru	Compliant
Tin	Mitsubishi Materials Corporation	Japan	Compliant
Tin	Modeltech Sdn Bhd	Malaysia	On Standard List
Tin	Nankang Nanshan Tin Manufactory Co., Ltd.	China	Active
Tin	Nghe Tinh Non-Ferrous Metals Joint Stock Company	Vietnam	On Standard List

Thailand

Philippines

Compliant

Compliant

Tin

Tin

O.M. Manufacturing (Thailand) Co., Ltd.

O.M. Manufacturing Philippines, Inc.

Tin	Operaciones Metalurgical S.A.	Bolivia	Compliant
Tin	Phoenix Metal Ltd.	Rwanda	On Standard List
Tin	PT Aries Kencana Sejahtera	Indonesia	Compliant
Tin	PT Artha Cipta Langgeng	Indonesia	Compliant
Tin	PT ATD Makmur Mandiri Jaya	Indonesia	Compliant
Tin	PT Babel Inti Perkasa	Indonesia	Compliant
Tin	PT Bangka Prima Tin	Indonesia	Compliant
Tin	PT Bangka Tin Industry	Indonesia	Compliant
Tin	PT Belitung Industri Sejahtera	Indonesia	Compliant
Tin	PT Bukit Timah	Indonesia	Compliant
Tin	PT Cipta Persada Mulia	Indonesia	Compliant
Tin	PT DS Jaya Abadi	Indonesia	Compliant
Tin	PT Eunindo Usaha Mandiri	Indonesia	Compliant
Tin	PT Inti Stania Prima	Indonesia	Compliant
Tin	PT Justindo	Indonesia	On Standard List
Tin	PT Karimun Mining	Indonesia	Compliant
Tin	PT Kijang Jaya Mandiri	Indonesia	Compliant
Tin	PT Lautan Harmonis Sejahtera	Indonesia	Compliant
Tin	PT Mitra Stania Prima	Indonesia	Compliant
Tin	PT O.M. Indonesia	Indonesia	Compliant
Tin	PT Panca Mega Persada	Indonesia	Compliant
Tin	PT Prima Timah Utama	Indonesia	Compliant
Tin	PT Refined Bangka Tin	Indonesia	Compliant
Tin	PT Sariwiguna Binasentosa	Indonesia	Compliant
Tin	PT Stanindo Inti Perkasa	Indonesia	Compliant
Tin	PT Sukses Inti Makmur	Indonesia	Compliant
Tin	PT Sumber Jaya Indah	Indonesia	Compliant
Tin	PT Timah (Persero) Tbk Kundur	Indonesia	Compliant
Tin	PT Timah (Persero) Tbk Mentok	Indonesia	Compliant
Tin	PT Tinindo Inter Nusa	Indonesia	Compliant
Tin	PT Tommy Utama	Indonesia	Compliant
Tin	PT Wahana Perkit Jaya	Indonesia	Compliant
Tin	Resind Indústria e Comércio Ltda.	Brazil	Compliant
Tin	Rui Da Hung	Taiwan	Compliant
Tin	Soft Metais Ltda.	Brazil	Compliant
Tin	Thaisarco	Thailand	Compliant
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	Vietnam	On Standard List
Tin	VQB Mineral and Trading Group JSC	Vietnam	Compliant
Tin	White Solder Metalurgia e Mineração Ltda.	Brazil	Compliant
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	China	Active
Tin	Yunnan Tin Company Limited	China	Compliant
Tungsten	A.L.M.T. Tungsten Corp.	Japan	Compliant
Tungsten	ACL Metais Eireli	Brazil	On Standard List
Tungsten	Asia Tungsten Products Vietnam Ltd.	Vietnam	Compliant
Tungsten	Chenzhou Diamond Tungsten Products Co., Ltd.	China	Compliant
Tungsten	Chongyi Zhangyuan Tungsten Co., Ltd.	China	Compliant
Tungsten	Dayu Weiliang Tungsten Co., Ltd.	China	On Standard List
Tungsten	Fujian Jinxin Tungsten Co., Ltd.	China	Compliant
Tungsten	Ganzhou Huaxing Tungsten Products Co., Ltd.	China	Compliant
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Tungsten	Ganzhou Jiangwu Ferrotungsten Co., Ltd.	China	Compliant
Tungsten	Ganzhou Seadragon W & Mo Co., Ltd.	China	Compliant
Tungsten	Ganzhou Yatai Tungsten Co., Ltd.	China	On Standard List
Tungsten	Global Tungsten & Powders Corp.	United States	Compliant
Tungsten	Guangdong Xianglu Tungsten Co., Ltd.	China	Compliant
Tungsten	H.C. Starck GmbH	Germany	Compliant
Tungsten	H.C. Starck Smelting GmbH & Co.KG	Germany	Compliant
Tungsten	Hunan Chenzhou Mining Co., Ltd.	China	Compliant
Tungsten	Hunan Chuangda Vanadium Tungsten Co., Ltd. Wuji	China	Compliant
Tungsten	Hunan Chunchang Nonferrous Metals Co., Ltd.	China	Compliant
Tungsten	Hydrometallurg, JSC	Russian Federation	Compliant
Tungsten	Japan New Metals Co., Ltd.	Japan	Compliant
_		China	Compliant
Tungsten	Jiangwu H.C. Starck Tungsten Products Co., Ltd.	China	On Standard List
Tungsten	Jiangxi Dayu Longxintai Tungsten Co., Ltd.	China	
Tungsten	Jiangxi Gan Bei Tungsten Co., Ltd.		Compliant
Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.	China	On Standard List
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd.	China	Compliant
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	China	Compliant
Tungsten	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.	China	Compliant
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	China	Compliant
Tungsten	Kennametal Fallon	United States	Compliant
Tungsten	Kennametal Huntsville	United States	Compliant
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	China	Compliant
Tungsten	Moliren Ltd.	Russian Federation	Compliant
Tungsten	Niagara Refining LLC	United States	Compliant
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufacturing LLC	Vietnam	Compliant
Tungsten	Philippine Chuangxin Industrial Co., Inc.	Philippines	Compliant
Tungsten	South-East Nonferrous Metal Company Limited of Hengyang City	China	Compliant
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	Vietnam	Compliant
Tungsten	Unecha Refractory Metals Plant	Russian Federation	Compliant
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.	Vietnam	Compliant
Tungsten	Wolfram Bergbau und Hütten AG	Austria	Compliant
Tungsten	Woltech Korea Co., Ltd.	Republic of Korea	Compliant
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	China	Compliant
Tungsten	Xiamen Tungsten Co., Ltd.	China	Compliant
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.	China	Compliant

<sup>\* &</sup>quot;Compliant" means the smelter or refiner is included on the CFSI list of smelters and refiners that are compliant with the CFSP assessment protocols; "Active" means the smelter or refiner is included on the CFSI list of smelters and refiners that have committed to undergo a CFSP audit or are participating in a cross-recognized certification program; and "On Standard List" means the smelter or refiner is listed on the CFSI reference list of smelters and refiners but is not Compliant or Active.

China

Compliant

Tungsten

Xinhai Rendan Shaoguan Tungsten Co., Ltd.

#### Schedule 2

#### Countries of origin include:

Angola, Argentina, Australia, Austria, Belgium, Bolivia, Brazil, Burundi, Cambodia, Canada, Central African Republic, Chile, China, Colombia, Côte D'Ivoire, Czech Republic, Djibouti, Democratic Republic of the Congo, Ecuador, Egypt, Estonia, Ethiopia, France, Germany, Guyana, Hungary, India, Indonesia, Ireland, Israel, Japan, Kazakhstan, Kenya, Laos, Luxembourg, Madagascar, Malaysia, Mongolia, Mozambique, Myanmar, Namibia, Netherlands, Nigeria, Peru, Portugal, Republic of Congo, Russia, Rwanda, Sierra Leone, Singapore, Slovakia, South Africa, South Korea, South Sudan, Spain, Suriname, Switzerland, Taiwan, Tanzania, Thailand, Uganda, United Kingdom, United States of America, Vietnam, Zambia, and Zimbabwe.