# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# SPECIALIZED DISCLOSURE REPORT

# RPM INTERNATIONAL INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-14187 (Commission File Number) 02-0642224 (IRS Employer Identification No.)

2628 Pearl Road, P.O. Box 777, Medina, Ohio (Address of principal executive offices)

44258 (Zip code)

Edward W. Moore, Senior Vice President, General Counsel and Chief Compliance Officer, (330) 273-5090 (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

#### Item 1.02 Exhibit

See Exhibit 1.01 to the Form SD, incorporated herein by reference.

## Section 2 — Exhibits

#### Item 2.01 Exhibits

Exhibit 1.01 Conflict Minerals Report

# **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 duly authorized undersigned.

RPM International Inc. (Registrant)

Date May 31, 2018

/s/ Edward W. Moore

By: Edward W. Moore
Senior Vice President, General Counsel and
Chief Compliance Officer

#### **Conflict Minerals Report**

#### Introduction

Our subsidiaries manufacture, market and sell various specialty chemical product lines, including high-quality specialty paints, industrial woodfinishes, protective coatings, roofing systems, sealants, adhesives and cleaners as well as nail polish, carpet cleaning, structure drying and dehumidifying hardware products focusing on the maintenance and improvement needs of both the industrial and consumer markets. Our family of products includes those marketed under brand names such as API, Betumat, Carboline, CAVE, DAP, Day-Glo, Dri-Eaz, Dryvit, Euclid, EUCO, Fibergrate, Flecto, Flowcrete, Grupo PV, Hummervoll, illbruck, Mohawk, Prime Resin, Rust-Oleum, Specialty Polymer Coatings, Stonhard, TCI, Toxement, Tremco, Tuf-Strand, Universal Sealants, Viapol, Watco and Zinsser. As of May 31, 2017, our subsidiaries marketed products in approximately 168 countries and territories and operate manufacturing facilities in approximately 139 locations in the United States, Argentina, Australia, Belgium, Brazil, Canada, Chile, China, Colombia, France, Germany, India, Italy, Malaysia, Mexico, The Netherlands, New Zealand, Norway, Poland, Saudi Arabia, South Africa, South Korea, Spain, Sweden, Turkey, the United Arab Emirates and the United Kingdom.

After evaluating our diverse product lines, we have determined that the only products we manufacture that may contain conflict minerals are our carpet / hard surface floor cleaning, structure drying and dehumidifying hardware products, relatively small quantities of our nail polish and industrial woodfinishes products ("Scoped Products"). After conducting a Reasonable Country of Origin Inquiry ("RCOI") of the relevant direct raw material suppliers of our Scoped Products and in accordance with Rule 13p-1 under the Securities Exchange Act (17 CFR 240.13p-1), we are filing this Conflict Minerals Report ("CMR").

#### Part I. Due Diligence

#### A. RCOI

As part of our endeavors to improve efficiency and to continue to comply with the Dodd-Frank Wall Street Reform and Consumer Protection Act and its Conflict Minerals provisions (the "Regulations"), we recently revised our Conflict Minerals Policy (our "Policy"), which is publicly available at <a href="https://www.rpminc.com/ConflictMinerals/">www.rpminc.com/ConflictMinerals/</a>. Our Policy continues to require an initial procedure whereby all of our manufacturing companies must identify which direct raw material suppliers in their supply chains during the relevant reporting period may have supplied them with material containing one or more conflict minerals ("Relevant Suppliers"). A RCOI, as more fully described below, is then conducted on all relevant materials from such Relevant Suppliers and the suppliers' responses are reviewed.

Requests for information were sent to all Relevant Suppliers by the responsible representatives associated with the Scoped Products. Through mid-May 2018, the responsible representatives associated with the Scoped Products ensured that follow-up email reminders were sent to Relevant Suppliers who did not respond to initial inquiries, in order to help obtain maximum participation from all Relevant Suppliers. For most of our Scoped Products, we continue to use our internally developed Information Systems Interface ("IT Interface") to track the requests for information submitted to our suppliers as well as any responses those suppliers provided. Through this method, suppliers were asked to provide responses using the Conflict-Free Sourcing Initiative's ("CFSI") Conflict Minerals Reporting Template (hereinafter referred to as the "CMRT"). In many cases, the IT Interface allowed suppliers to upload a completed CMRT into the IT Interface. When that was not possible or preferred by the supplier, the responsible representatives associated with the Scoped Products received the CMRT or other information from the supplier via email and then an RPM representative uploaded that information into the IT Interface.

The CMRT includes questions about each supplier's conflict minerals policy and inquiries about each supplier's RCOI or due diligence procedures related to conflict minerals sourcing. Furthermore, the CMRT requests the identification of known smelters used to process any disclosed conflict minerals.

Responses from all Relevant Suppliers were reviewed.

#### B. Due Diligence Conducted on the Scoped Products' 3TG Minerals Chain of Custody

#### Framework

As in the past, we referred to the Second Edition of the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas ("OECD Due Diligence Framework") and applied that internationally recognized framework to conduct our due diligence efforts. That framework incorporated and included the RCOI procedures.

#### 2. <u>Due Diligence Measures Performed</u>

In accordance with the OECD Due Diligence Framework we incorporated the following measures during our due diligence of the Scoped Products:

- a) Policy: Based upon lessons learned after the Conflict Minerals process used for the calendar year 2013 and 2014 reporting periods, and based upon professional guidance received from subject-matter experts, in May 2015 we revised our Policy to more effectively identify whether (1) we may have any conflict minerals in any of our products, and (2) if so, to identify whether any conflict minerals contained in our products originated from the Democratic Republic of Congo or its adjoining countries ("DRC Region"). Although the Policy was recently revised again in May 2018, the new revision is largely non-substantive in nature and did not change the two steps identified above. The Policy is applicable to all of our subsidiaries and identifies the procedures each subsidiary must incorporate for internal communications, as well as communications with their suppliers and customers to ensure compliance with the Regulations. The Policy is publicly available at <a href="https://www.rpminc.com/ConflictMinerals/">www.rpminc.com/ConflictMinerals/</a>.
- b) Internal Management Structure: The primary change of the Policy is that although compliance with the Policy continues to be supervised by RPM's Senior Director of Global Compliance, it is no longer administered and implemented by RPM's Global Strategic Sourcing Team. Details regarding other direct management and internal and external communication requirements are described in the Policy, which is publicly available, and under the RCOI section above, both of which are incorporated herein by reference.
- Controls, Transparency, Engagement with Suppliers and Customers: Due to our decentralized operations, the Policy requires each subsidiary company to first identify whether any of its direct raw material suppliers may have provided it with products containing a conflict mineral during the relevant reporting period. If so, then the subsidiary company must identify a person responsible to conduct the RCOI and due diligence for the subsidiary company and to communicate with that company's identified suppliers and maintain close coordination with RPM's Senior Director of Global Compliance regarding conflict minerals matters. As the Scoped Products are finished products which are not used as direct raw materials by any of our known customers, follow-on engagement with relevant customers was not a factor during the 2017 reporting period.
- d) Company Level Grievance Mechanism: As the Policy is applicable to all of our subsidiary companies, any violation of the Policy may be reported by anyone in accordance with our Values & Expectations of 168, which are adopted as our Code of Business Conduct and Ethics (the "Code"). Options for disclosure under the Code include, but are not limited to, contacting RPM's Hotline where permitted by law. Additionally, the Policy requires the subsidiary company representatives to report to RPM's Senior Director of Global Compliance any non-responsive suppliers if that information is not otherwise available to them. The Code is publicly available at <a href="https://www.rpminc.com/about-rpm/worldwide-code-guidelines/">www.rpminc.com/about-rpm/worldwide-code-guidelines/</a> and instructions for the Hotline are available at <a href="https://www.rpminc.com/hotline/">www.rpminc.com/hotline/</a>.

- e) Identification and Assessment of Risk in the Supply Chain: Based upon the relatively small number of Scoped Products as compared to the rest of our product lines, as well as the relatively small percentage of the global supply of conflict minerals originating from the DRC Region, we believe that the risk that any suppliers are providing any conflict minerals to us that benefit the conflict in the DRC Region is remote. However, pursuant to our Policy and as part of the RCOI process, we asked all Relevant Suppliers to respond to the CMRT questions. Therefore, during the RCOI process, all Relevant Suppliers are asked to answer questions designed to determine whether they in fact provide non-recycled/non-scrap tin, tantalum, tungsten or gold ("3TG Minerals") to our subsidiary companies and if so, whether they know from which smelters their 3TG Minerals have been processed. All Relevant Suppliers are also asked to identify what, if any, conflict free policies and due diligence procedures they have in place. Questions related to smelters and to their due diligence procedures are required as part of applicable post-RCOI due diligence requirements, and are asked along with the RCOI questions in order to expedite due diligence process and limit the volume of required communications with any individual supplier who may have provided 3TG Minerals that may be contained in a Scoped Product.
- f) Design to Respond to Identified Risks: Through the IT Interface as well as direct communications between RPM's Senior Director of Global Compliance and subsidiary company responsible representatives of the Scoped Products, we established procedures whereby responses from Relevant Suppliers can be identified if a response rises to the level that causes someone to believe that a 3TG Mineral from the DRC Region could be contained in one of our products. When that occurs, review of the entirety of the due diligence portion of the questionnaire submitted by the Relevant Supplier is evaluated by an RPM representative or the relevant subsidiary company's conflict minerals representative, and if needed, the Relevant Supplier will be contacted in order to clarify answers and to further identify smelters, the chain of custody of the direct material and to attempt to determine whether any mineral may have benefited the conflict in the DRC Region. Furthermore, in accordance with the Policy, any non-responsive suppliers may be ultimately considered by management of any applicable subsidiary for actions designed to mitigate any future risks of non-compliant behavior by a supplier that is related to conflict minerals.
- g) Follow-up with Relevant Suppliers: During the RCOI process we received written responses from many Relevant Suppliers of direct materials used to manufacture our Scoped Products. We used the due diligence measures described above with respect to these suppliers. Specifically, we reviewed the answers to all questions from the original questionnaires answered by those suppliers. Moreover, when the due diligence section of the questionnaire was not clear, we asked additional and specific questions of suppliers in an attempt to identify any smelters used to process their supplied direct materials and to determine if through their due diligence efforts the suppliers determined whether the sourced direct raw materials did in fact originate from the DRC Region, and if so if they could conclude whether any sourced minerals benefited the armed conflict in that region. As was the case last year, a few suppliers identified smelters they believed may source from the DRC Region, however, often it was difficult to determine whether the response from these suppliers was product-specific and exclusively covered products purchased by us, or whether it applied to the full spectrum of products they manufacture or sell. Therefore it was not possible to determine whether the declarations of possible sourcing from the DRC Region were connected to any of our Scoped Products. Additionally, as was the case last two years, many suppliers listed smelters of which we have been unable to determine whether those smelters source from the DRC Region.

# 3. <u>Independent Private Sector Audit</u>

Based upon SEC guidance, an independent private sector audit of the due diligence framework conducted by us is not required for this CMR.

#### 4. <u>Risk Mitigation/Future Due Diligence Measures</u>

We continue to use an internally created IT Interface that we first used for the 2013 reporting period. We continue to find the internally created IT Interface to be better suited to the needs and processes RPM has adopted in its Policy than those provided by third-parties. However, as has been historically demonstrated since the 2013 reporting period, the information gathering process and the consolidation of collected information from suppliers is difficult and obtaining meaningful and relevant answers from suppliers is a cumbersome process.

A recurrent issue that we continue to attempt to mitigate is that many suppliers continue to be overburdened with the type, detail and number of inquiries, and therefore they continue to provide a "company-wide" response to specific inquiries (i.e., they provide responses that cover all of their products combined rather than specific responses for the distinct products sold to our subsidiary companies). Consequently, these suppliers have difficulty and are often reluctant to address specific questions related to a particular product purchased from them. For these suppliers, many of which are distributors and not manufacturers, responses indicating that 3TG Minerals are present and may have come from the DRC region only identify that one or more of their products may have Conflict Minerals implications, but such responses do not identify whether any one or more of the materials they supplied to us contains 3TG Minerals. In effect, these suppliers "over report" the existence of a 3TG Mineral and often identify smelters that may have no connection to direct raw materials we purchased from them. Therefore, such responses are not very informative or helpful. As in the past we continue to educate these suppliers and engage the purchasing representatives from our subsidiary manufacturers who have Relevant Suppliers to facilitate that education. However education alone may be insufficient. In some instances these suppliers are not located within the U.S. and may feel as though the law is wholly inapplicable to them, are not manufacturers, deal with hundreds of suppliers and manufacturers themselves, and/or are unfamiliar with the reporting obligations of publicly traded companies in the U.S.

#### Part II. Scoped Product Descriptions and Information Known Regarding Chain of Custody of Scoped Products

As a result of the due diligence conducted on the Scoped Products as described in Part I, the following relevant information is provided:

## A. Carpet Cleaning, Structure Drying and Dehumidifying Hardware Products

- 1. <u>3TG Minerals</u>: Tin, Tantalum, Gold and Tungsten are all relevant to these products.
- 2. <u>Smelters and Origin</u>: Smelters Identified to RPM by Relevant Suppliers. <sup>1</sup>

Metal	Smelter	Country
Gold	Abington Reldan Metals, LLC	USA
Gold	Aida Chemical Industries Co., Ltd.	JAPAN
Gold	Al Etihad Gold LLC	UNITED ARAB EMIRATES
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY
Gold	ALPHA ASSEMBLY	USA
Gold	Amalgamet Inc	PERU
Gold	An Xin Xuan Xin Yue You Se Jin Shu Co. Ltd.	CHINA
Gold	AngloGold Ashanti Córrego do Sítio Mineração	BRAZIL
Gold	ANT Precision Indust	CHINA
Gold	ARY Aurum Plus (private, 1%)	UNITED ARAB EMIRATES
Gold	Asahi Pretec Corporation	JAPAN
Gold	Asahi Refining Canada Limited	CANADA
Gold	Asahi Refining USA Inc.	USA
Gold	Asahi Solder Tech (Wuxi) Co. Ltd.	CHINA
Gold	Asaka Riken Co., Ltd.	JAPAN
Gold	Asarco	UNITED STATES
Gold	Atasay Kuyumculuk Sanayi Ve Ticaret A.S.	TURKEY
Gold	Atlantic Metals	UNITED STATES
Gold	Atotech	GERMANY
Gold	AU Traders and Refiners	SOUTH AFRICA

On or about September 2014, the United States Department of Commerce published what it categorized as the "most comprehensive list to date of all known processing facilities [including smelters and refiners] in the world." Department of Commerce Reporting Requirements Under Section 1502(d)(3) (C) of the Dodd-Frank Act World-Wide Conflict Minerals Reporting Facilities. That list identifies the following approximate number of processing facilities for each metal: 139 Gold, 68 Tantalum, 132 Tin, and 95 Tungsten. In response to our inquiries, Relevant Suppliers listed smelters that are not included within the list created by the United States Department of Commerce. However, in this CMR we list all reported "smelters" by our Relevant Suppliers that could potentially be pertinent to our Scoped Products regardless of whether those "smelters" were identified by the United States Department of Commerce.

Gold	AURA-II	USA
Gold	Aurubis AG	GERMANY
Gold	BALORE REFINERSGA	INDIA
Gold	Bangalore Refinery	INDIA
Gold	Bangalore Refinery Pvt Ltd	INDIA
Gold	Bangko Sentral ng Pilipinas (Central Bank of the P	PHILIPPINES
Gold	Bauer Walser AG	GERMANY
Gold	Bauer Walser AG	GERMANY
Gold	Beijing Zenith Materials	CHINA
Gold	Boliden AB	SWEDEN
Gold	Buffalo Tungsten	CHINA
Gold	Butterworth Smelter	MALAYSIA
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	Caridad	MEXICO
Gold	CCR Refinery—Glencore Canada Corporation	CANADA
Gold	Cendres + Métaux SA	SWITZERLAND
Gold	ChangChun up-optech	CHINA
Gold	Che Chiang Chiang Li Solder Material Co., Ltd	CHINA
Gold	Chimet S.p.A.	ITALY
Gold	China National Gold Group Corporation	CHINA
Gold	China Steel Corporation	CHINA
Gold	Chugai Mining	JAPAN
Gold	CIF	BRAZIL
Gold	Codelco	CHILE
Gold	Colt Refining	UNITED STATES
Gold	Conghua Tantalum & Niobium Smeltery	CHINA
Gold	Cookson SEMPSA	SPAIN
Gold	Cooson Sempsa	SPAIN
Gold	CWB Materials	UNITED STATES
Gold	Dae Kil	KOREA, REPUBLIC OF
Gold	Daejin Indus Co., Ltd.	KOREA, REPUBLIC OF
Gold	Daye Non-Ferrous Metals Mining Ltd.	CHINA
Gold	Degussa Sonne / Mond Goldhandel GmbH	GERMANY
Gold	DODUCO GmbH	GERMANY
Gold	Dongguan Cheng Xu Hardware Products Co., Ltd.	CHINA
Gold	Dongguan Standard Electronic Material.Co.,Ltd	CHINA
Gold	Dowa	JAPAN
Gold	DSC (Do Sung Corporation)	KOREA, REPUBLIC OF
Gold	E-CHEM Enterprise Corp	TAIWAN

JAPAN

UNITED STATES

Eco-System Recycling Co., Ltd.

electro metals

Gold

Gold

Gold	Electronic Materials Co., Ltd	CHINA
Gold	Elemetal Refining, LLC	USA
Gold	Emirates Gold DMCC	UNITED ARAB EMIRATES
Gold	ENTHONE OMI	UNITED STATES
Gold	ERCEI	FRANCE
Gold	Ethiopian Minerals Development Share Company	ETHIOPIA
Gold	Fidelity Printers and Refiners Ltd.	ZIMBABWE
Gold	Fujian Jinxin Tungsten Co., Ltd.	CHINA
Gold	Fujian Nanping	CHINA
Gold	Funsur	BRAZIL
Gold	Gansu Seemine Material Hi-Tech Co., Ltd.	CHINA
Gold	Ganzhou Seadragon W&Mo Co.,Ltd.	CHINA
Gold	Gauteng refinery	SOUTH AFRICA
Gold	GCC Gujrat Gold Centre Pvt. Ltd.	INDIA
Gold	Geib Refining Corporation	USA
Gold	Gejiu Yunxi Croup Corp	CHINA
Gold	Global Tungsten Powders	UNITED STATES
Gold	Great Wall Precious Metals Co., Ltd. of CBPM	CHINA
Gold	Guandong Jinding Material Co., Ltd.	CHINA
Gold	Guang Xi Hua Xi Corp	CHINA
Gold	Guangdong Jinding Gold Limited	CHINA
Gold	Guangxi huaxi group co., LTD	CHINA
Gold	Guangxi Pinggui PGMA Co., Ltd	CHINA
Gold	GuangZHou Jin Ding	CHINA
Gold	Guoda Safina High-Tech Environmental Refinery Co.,	CHINA
Gold	Hana-High Metal	MALAYSIA
Gold	Hangzhou Fuchunjiang Smelting Co., Ltd.	CHINA
Gold	Harmony Gold Refinery	SOUTH AFRICA
Gold	Hawkins Inc	UNITED STATES
Gold	HeeSung Metal Ltd.	KOREA, REPUBLIC OF
Gold	Heesung(AGR Matthey)	AUSTRALIA
Gold	Heimerdinger	GERMANY
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Henan Zhongyuan Refinery & Henan San Men Xia	CHINA
Gold	Henan Yuguang Gold & Lead Co., Ltd.	CHINA
Gold	Henan Yuguang Gold and Lead Co., Ltd	CHINA
Gold	Heraeus Materials Singapore Pte Ltd	SINGAPORE
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Precious Metals	UNITED STATES
Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY

Heraeus Zhaoyuan (Changshu) Electronic Material Co

Gold

CHINA

Gold	Hiroshima East Jinding Advanced Materials	CHINA
Gold	Hisikari Mine	JAPAN
Gold	HON HAI PRECISION IN	TAIWAN
Gold	HUANGGANG CITY TONGDING METALLIC MATERIAL CO.LTD	CHINA
Gold	Hunan Chenzhou Mining Co., Ltd.	CHINA
Gold	Hutti Gold Mines	INDIA
Gold	Hwasung CJ Co., Ltd.	KOREA, REPUBLIC OF
Gold	Hyundai-Steel	KOREA, REPUBLIC OF
Gold	IES Technical Sales	UNITED STATES
Gold	Indonesian Tin Ingot	INDONESIA
Gold	Inner Mongolia Qiankun Gold and Silver Refinery Sh	CHINA
Gold	Inovan gmbh	GERMANY
Gold	Ishifuku Metal Industry Co., Ltd.	JAPAN
Gold	Ishihara Chemical Co. Ltd.	JAPAN
Gold	Istanbul Gold Refinery	TURKEY
Gold	Italpreziosi S.p.A.	ITALY
Gold	Japan Mint	JAPAN
Gold	Japan pure chemical Co.,Ltd	JAPAN
Gold	Jiangxi Copper Company Limited	CHINA
Gold	Jiangxi Yichun	CHINA
Gold	JiangxiShunda Huichang Kam Tin Co., Ltd.	CHINA
Gold	Jinlong Copper Co., Ltd.	CHINA
Gold	JSC Ekaterinburg Non-Ferrous Metal Processing Plan	RUSSIAN FEDERATION
Gold	JSC Uralelectromed	RUSSIAN FEDERATION
Gold	JX Nippon Mining & Metals Co., Ltd.	JAPAN
Gold	K.A.Rasmussen as	NORWAY
Gold	Kaloti Precious Metals	UNITED ARAB EMIRATES
Gold	Kanfort Industrial (Yantai) Co. Ltd.	CHINA
Gold	Kazakhmys Smelting LLC	KAZAKHSTAN
Gold	Kazzinc	KAZAKHSTAN
Gold	Kennecott Utah Copper LLC	USA
Gold	Kennemetal Inc	UNITED STATES
Gold	Ketabang	INDONESIA
Gold	KGHM Polska Miedz Spolka Akcyjna	POLAND
Gold	Kojima Chemicals Co., Ltd.	JAPAN
Gold	Korea Metal Co., Ltd.	KOREA, REPUBLIC OF
Gold	Korea Zinc Co., Ltd.	KOREA, REPUBLIC OF
Gold	KOVOHUTE PRÍBRAM NÁSTUPNICKÁ, A.S.	CZECH REPUBLIC
Gold	Kundur Smelter	INDONESIA
Gold	Kunshan Jinli chemical industry reagents co.,Ltd.	CHINA
Gold	Kyrgyzaltyn JSC	KYRGYZSTAN

RUSSIAN FEDERATION

Kyshtym Copper-Electrolytic Plant ZAO

Gold

Gold	LAIBIN SMELTERY OF LIUZHOU CHINA TIN GROUP CO.,LTD	CHINA
Gold	L'azurde Company For Jewelry	SAUDI ARABIA
Gold	LBMA	GERMANY
Gold	LEYBOLD CO.,LTD.	JAPAN
Gold	Lingbao Gold Co., Ltd.	CHINA
Gold	Lingbao Jinyuan Tonghui Refinery Co., Ltd.	CHINA
Gold	Linqu Xianggui Smelter Co. Ltd.	CHINA
Gold	London Bullion Market Association	UNITED KINGDOM
Gold	L'Orfebre S.A.	ANDORRA
Gold	LS-NIKKO Copper Inc.	KOREA, REPUBLIC OF
Gold	Luoyang Zijin Yinhui Gold Refinery Co., Ltd.	CHINA
Gold	macderlun	CHINA
Gold	Marsam Metals	BRAZIL
Gold	Materion	USA
Gold	Matsuda Sangyo Co., Ltd.	JAPAN
Gold	Mead Metals	UNITED STATES
Gold	Mentok Smelter	INDONESIA
Gold	Metal Do	JAPAN
Gold	Metallic Resources Inc	UNITED STATES
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies (Singapore) Pte., Ltd.	SINGAPORE
Gold	Metalor Technologies (Suzhou) Ltd.	CHINA
Gold	Metalor Technologies SA	SWITZERLAND
Gold	Metalor USA Refining Corporation	USA
Gold	METALÚRGICA MET-MEX PEÑOLES, S.A. DE C.V	MEXICO
Gold	Midwest Tungsten Wire Co.	UNITED STATES
Gold	Ming Li Jia smelt Metal Factory	CHINA
Gold	Mits-Tec (Shanghai) Co. Ltd.	CHINA
Gold	Mitsubishi Materials Corporation	JAPAN
Gold	Mitsui & Co. Precious Metals Inc. Hong Kong Branch	HONG KONG
Gold	Mitsui Mining and Smelting Co., Ltd.	JAPAN
Gold	MK electron	KOREA, REPUBLIC OF
Gold	MMTC-PAMP India Pvt., Ltd.	INDIA
Gold	Modeltech Sdn Bhd	MALAYSIA
Gold	Morris and Watson	NEW ZEALAND
Gold	Morris and Watson Gold Coast	AUSTRALIA
Gold	Moscow Special Alloys Processing Plant	RUSSIAN FEDERATION
Gold	N.E. CHEMCAT Corporation	JAPAN
Gold	Nadir Metal Rafineri San. Ve Tic. A.S.	TURKEY
Gold	Nandan China Huaxi Group	CHINA
Gold	Navoi Mining and Metallurgical Combinat	UZBEKISTAN

Gold

Newton,MA

UNITED STATES

Gold	NGHE TIN NON-FERROUS METAL	VIET NAM
Gold	Nihon Genma MFG Co., Ltd.	THAILAND
Gold	Nihon Kagaku Sangyo Co., Ltd	JAPAN
Gold	Nihon Material Co., Ltd.	JAPAN
Gold	Niihama Nickel Refinery	JAPAN
Gold	Ningbo Kangqiang	CHINA
Gold	Nippon Mining & Metals	JAPAN
Gold	North American Tungsten	UNITED STATES
Gold	NTET, Thailand	THAILAND
Gold	Ogussa Osterreichische Gold- und Silber-Scheideans	AUSTRIA
Gold	Ohura Precious Metal Industry Co., Ltd.	JAPAN
Gold	OJSC "The Gulidov Krasnoyarsk Non-Ferrous Metals P	RUSSIAN FEDERATION
Gold	OJSC Kolyma Refinery	RUSSIAN FEDERATION
Gold	OJSC Novosibirsk Refinery	RUSSIAN FEDERATION
Gold	OM Manufacturing Phils. Inc.	PHILIPPINES
Gold	PAMP SA	SWITZERLAND
Gold	Pease & Curren	USA
Gold	Penglai Penggang Gold Industry Co., Ltd.	CHINA
Gold	PERUSAHAAN SADUR TIMAH MALAYSIA(PERSTIMA)BERHAD	MALAYSIA
Gold	Planta Recuperadora de Metales SpA	CHILE
Gold	Posco	KOREA, REPUBLIC OF
Gold	Prioksky Plant of Non-Ferrous Metals	RUSSIAN FEDERATION
Gold	PT Aneka Tambang (Persero) Tbk	INDONESIA
Gold	PT DS JAYA ABADI	INDONESIA
Gold	PT Indra Eramulti Logam Industri	INDONESIA
Gold	PT Panca Mega	INDONESIA
Gold	PT Refined Bangka Tin	INDONESIA
Gold	PT Supra Sukses Trinusa	INDONESIA
Gold	PT Tambang Timah Tbk (Persero)	INDONESIA
Gold	Public security bureau	CHINA
Gold	Pure Technology	RUSSIAN FEDERATION
Gold	PX Précinox SA	SWITZERLAND
Gold	Qguangxi China Tin Metal Materials Branch	CHINA
Gold	Qualitek delta philippines inc.	PHILIPPINES
Gold	Rahman Hydrulic Tin Sdn Bhd	MALAYSIA
Gold	Rand Refinery (Pty) Ltd.	SOUTH AFRICA
Gold	Realized the enterprise co.,ltd.	CHINA
Gold	REDSUN	TAIWAN
Gold	Remondis Argentia B.V.	NETHERLANDS
Gold	Republic Metals Corporation	USA

Gold

Gold

Rohm & Hass

Royal Canadian Mint

CHINA

CANADA

SOUTH AFRICA Gold SA precious Metals SAAMP FRANCE Gold Gold Sabin Metal Corp. USA ITALY Gold Safimet S.p.A SAFINA A.S. CZECH REPUBLIC Gold Gold Sai Refinery INDIA Gold Samduck Precious Metals KOREA, REPUBLIC OF SAMWON Metals Corp. KOREA, REPUBLIC OF Gold **CHINA** Gold Sanmenxia HengSheng Gold SAXONIA Edelmetalle GmbH **GERMANY** Schone Edelmetaal B.V. **NETHERLANDS** Gold Scotia Mocatta HONG KONG Gold SEMPSA Joyería Platería SA Gold **SPAIN** Gold Sendi (Japan): Kyocera Corporation JAPAN Gold SGS BOLIVIA S.A. **BOLIVIA** Shan Tou Shi Yong Yuan Jin Shu Zai Sheng Co. Ltd. **CHINA** Gold **CHINA** Gold Shandong Humon Smelting Co., Ltd. **CHINA** Shandong Tiancheng Biological Gold Industrial Co., Gold Gold Shandong Yanggu Xiangguang Co. Ltd. **CHINA** Gold Shandong Zhaojin Gold & Silver Refinery Co. Ltd **CHINA** Gold Shandong Zhaojin Gold & Silver Refinery Co., Ltd. **CHINA** shang hai gold trader **CHINA** Gold Gold ShangDongZhaoJinLiFu noble metal CO.,LTD. **CHINA** CHINA Gold Shanghai Gold Exchange Gold Shanghai Yuanhao Surface Finishing Co. Ltd. **CHINA** MALAYSIA Gold Shen Mao Solder (M)Sdn Bhd SHENZHEN TIANCHENG CHEMICAL CO LTD **CHINA** Gold Shenzhen Zhonghenglong Real Industry Co., Ltd. **CHINA** Gold Shuer Der Industry (Jiangsu) Co. Ltd. **CHINA** Gold **CHINA** Gold Sichuan Metals & Materials Imp & Exp Co Gold Sichuan Tianze Precious Metals Co., Ltd. CHINA Gold Sin Asahi Solder(M)Sdn Bhd **CHINA** Sincemat Co, Ltd **CHINA** Gold Singway Technology Co., Ltd. TAIWAN, PROVINCE OF CHINA Gold SKE (China): Shanghai Kyocera Electronics CO. LTD. **CHINA** Gold So Accurate Group, Inc. USA Gold Gold So Accurate Refing Group UNITED STATES RUSSIAN FEDERATION Gold SOE Shyolkovsky Factory of Secondary Precious Meta Gold Sojitz Corporation JAPAN Gold Solar Applied Materials Technology Corp. TAIWAN, PROVINCE OF CHINA

**CHINA** 

HONG KONG

Gold

Gold

Soochow University

Standard Bank

Gold	State Research Institute Center for Physical Scien	LITHUANIA
Gold	Sumisho Material Corporation	JAPAN
Gold	Sumitomo Electric, USA (A.L.M.T.)	UNITED STATES
Gold	Sumitomo Metal Mining Co., Ltd.	JAPAN
Gold	SungEel HiMetal Co., Ltd.	KOREA, REPUBLIC OF
Gold	Super Dragon Technology Co., Ltd.	CHINA
Gold	Suzhou Xingrui Noble	CHINA
Gold	Tai zhou chang san Jiao electron Co.,Ltd	CHINA
Gold	Taicang City Nancang Metal Material Co., Ltd	CHINA
Gold	Taiwan Total Co. Ltd.	TAIWAN
Gold	Tamura	JAPAN
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
Gold	Technic Inc.	USA
Gold	THE HUTTI GOLD MINES CO.LTD	INDIA
Gold	The Refinery of Shandong Gold Mining Co., Ltd.	CHINA
Gold	Timah Company	INDONESIA
Gold	Tokuriki Honten Co., Ltd.	JAPAN
Gold	Tongling Nonferrous Metals Group Co., Ltd.	CHINA
Gold	Tony Goetz NV	BELGIUM
Gold	TOO Tau-Ken-Altyn	KAZAKHSTAN
Gold	Torecom	KOREA, REPUBLIC OF
Gold	Triumph Northwest	UNITED STATES
Gold	Umicore Brasil Ltda.	BRAZIL
Gold	Umicore Precious Metal (S) Pte. Ltd.	SINGAPORE
Gold	Umicore Precious Metals Thailand	THAILAND
Gold	Umicore SA Business Unit Precious Metals Refining	BELGIUM
Gold	Unit Metalurgi PT Timah (Persero ) Tbk	INDONESIA
Gold	United Precious Metal Refining, Inc.	USA
Gold	Universal Precious Metals Refining Zambia	ZAMBIA
Gold	Univertical International (Suzhou) Co., Ltd	CHINA
Gold	Uyemura	UNITED STATES
Gold	W.C. Heraeus GmbH	GERMANY
Gold	WATANABE ELECTRIC	JAPAN
Gold	Western Australian Mint trading as The Perth Mint	AUSTRALIA
Gold	WIELAND Edelmetalle GmbH	GERMANY
Gold	Williams/ Williams Brewster	UNITED STATES
Gold	Wort Wayne Wire Die	UNITED STATES
Gold	Wu Xi Shi Yi Zheng Ji Xie She Bei Company	CHINA
Gold	Wuxi Middle Treasure Materials	CHINA
Gold	wuxi yunxi	CHINA
Gold	Xiamen Golden Egret Special Alloy Co. Ltd.	CHINA
Gold	Xin Tongding	CHINA

Gold	XIN WANG copper smelter	CHINA
Gold	Xstrata Canada Corpo	CANADA
Gold	Yamamoto Precious Metal Co., Ltd.	JAPAN
Gold	Yantai Zhaojin Kanfort Precious Metals Co., Ltd.	CHINA
Gold	Yantai Zhaojinlifu Expensive Metal Co. LTD	CHINA
Gold	Yifeng Tin Industry (Chenzhou) Co Ltd	CHINA
Gold	Yokohama Metal Co., Ltd.	JAPAN
Gold	Yoo Chang Metal Inc.	KOREA, REPUBLIC OF
Gold	YTMM	CHINA
Gold	Yu Material (Suzhou) Co., Ltd.	CHINA
Gold	Yunnan Copper Industry Co., Ltd.	CHINA
Gold	Yunnan Metallurgical	CHINA
Gold	YUNSIN	CHINA
Gold	Yuntinic Chemical GmbH	GERMANY
Gold	Yutinic Resources	UNITED STATES
Gold	Zhangzhou Xiangcheng Hongyu Building Co., Ltd.	CHINA
Gold	Zhaojin Gold & Silver Refinery Co.,Ltd	CHINA
Gold	Zhaoyuan gold smelting co., LTD	CHINA
Gold	Zhongjin Gold	CHINA
Gold	Zhongkuang Gold Industry Co., Ltd.	CHINA
Gold	Zhongshan Public Security Bureau, Guangdong Provin	CHINA
Gold	Zhongyuan Gold Smelter of Zhongjin Gold Corporatio	CHINA
Gold	Zhuhai City—Yuxin Xi Co.	CHINA
Gold	Zhuhai Horyison Solder Co.,Ltd	CHINA
Gold	ZHUZHOU SMELTER GROUP CO., LTD	CHINA
Gold	Zijin Mining Group Co., Ltd. Gold Refinery	CHINA
Gold	Zu Hai Haiyuxin Tin Products Co., Ltd.	CHINA
Tin	A.M.P.E.R.E. Deutsch	GERMANY
Tin	AFICA	FRANCE
Tin	AIM	CANADA
Tin	ALLTECH METAL	FRANCE
Tin	Alpha	UNITED STATES
Tin	American Iron and Metal S.E.C.	CANADA
Tin	An Thai Minerals Co., Ltd.	VIET NAM
Tin	An Vinh Joint Stock Mineral Processing Company	VIET NAM
Tin	ATI Metalworking Products	UNITED STATES
Tin	Atlas Pacific	UNITED STATES
Tin	Aurubis	UNITED STATES
Tin	Aurubis Netherlands	NETHERLANDS
Tin	B T Solders Pvt Ltd	INDIA
Tin	Balver Zinn	GERMANY
Tin	Bangka	INDONESIA
	-	

BRAZIL

Tin

Best Metais e Soldas S.A.

Tin	CFC Cooperativa dos Fundidores de Cassiterita da A	BRAZIL
Tin	Chemtreat Consultant	INDIA
Tin	Chenzhou Yunxiang Mining and Metallurgy Co., Ltd.	CHINA
Tin	CHIA FAR	TAIWAN
Tin	China Tin Group Co., Ltd.	CHINA
Tin	China Tin Smelter Co. Ltd.	CHINA
Tin	CIMSA, S.A.	SPAIN
Tin	Colonial Metals	UNITED STATES
Tin	Complejo Metalurgico Vinto S.A.	BOLIVIA
Tin	Cooper Santa	BRAZIL
Tin	CSC Pure Technologies	RUSSIAN FEDERATION
Tin	CV DS Jaya Abadi	INDONESIA
Tin	CV Dua Sekawan	INDONESIA
Tin	CV Duta Putra Bangka	INDONESIA
Tin	CV Gita Pesona	INDONESIA
Tin	CV JusTindo	INDONESIA
Tin	CV Makmur Jaya	INDONESIA
Tin	CV Prima Timah Utama	INDONESIA
Tin	CV Tiga Sekawan	INDONESIA
Tin	CV United Smelting	INDONESIA
Tin	CV Venus Inti Perkasa	INDONESIA
Tin	Da Nang Processing Import and Export Joint Stock	VIET NAM
Tin	Daewoo International	KOREA, REPUBLIC OF
Tin	Dowa Metaltech Co., Ltd.	JAPAN
Tin	Eagle Brass	UNITED STATES
Tin	Egli Fischer	SWITZERLAND
Tin	Electro Metal Pte	SINGAPORE
Tin	Electro-Mechanical Facility of the Cao Bang Minera	VIET NAM
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Empresa Metalúrgica Vinto (Government, 1%)	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Estanho de Rondônia S.A.	BRAZIL
Tin	Eximetal S.A.	ARGENTINA
Tin	Feinhütte Halsbrücke GmbH	GERMANY
Tin	Fenix Metals	POLAND
Tin	First copper Technology Co. Ltd.	TAIWAN, PROVINCE OF CHINA
Tin	Furukawa Electric	JAPAN
Tin	GA AVRIL	UNITED STATES
Tin	Gebryeder Kemper GMBH	GERMANY
	-	

CHINA

Gejiu Fengming Metallurgy Chemical Plant

Tin

Tin	Gejiu Jinye Mineral Company	CHINA
Tin	Gejiu Kai Meng Industry and Trade LLC	CHINA
Tin	Gejiu Non-Ferrous Metal Processing Co., Ltd.	CHINA
Tin	Glencore	CANADA
Tin	Gold Bell Group	CHINA
Tin	Gold Bell Group	CHINA
Tin	Guangdong Hanhe Non-Ferrous Metal Co., Ltd.	CHINA
Tin	Guanyang Guida Nonferrous Metal Smelting Plant	CHINA
Tin	H. Kramer & Co.	UNITED STATES
Tin	Hawkins, Inc	UNITED STATES
Tin	Hayes Metals	NEW ZEALAND
Tin	Hayes Metals Pty Ltd	AUSTRALIA
Tin	HEESUNG MATERIAL	KOREA, REPUBLIC OF
Tin	Heraeus Deutschland GmbH & Co. KG	GERMANY
Tin	Heraeus Materials Technology GmbH & Co. KG	GERMANY
Tin	HL Thome	UNITED KINGDOM
Tin	Honeywell Electronic Materials, Inc	USA
Tin	HongQiao metal parts	CHINA
Tin	Hongqiao Metals (Kunshan) Co., Ltd.	CHINA
Tin	HUAHONG CO., LTD	CHINA
Tin	Huanggang City Tongding Metal Material Co., Ltd.	CHINA
Tin	Huaxi Guangxi Group	CHINA
Tin	HuiChang Hill Tin Industry Co., Ltd.	CHINA
Tin	HUICHANG JINSHUNDA TIN CO., LTD.	CHINA
Tin	IMLI	INDONESIA
Tin	Impag AG	SWAZILAND
Tin	Imperial Zinc	UNITED STATES
Tin	Ind. Minera Mexico	MEXICO
Tin	Indústria Brasileira De Ferro Ligas Ltda.	BRAZIL
Tin	Ing.Josef Korínek	CZECH REPUBLIC
Tin	i-TSCL	GERMANY
Tin	JalanPantai/Malaysia	MALAYSIA
Tin	Jean Goldschmidt International S.A.	BELGIUM
Tin	Jiangxi Jinlian	CHINA
Tin	Jiangxi New Nanshan Technology Ltd.	CHINA
Tin	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tin	Jiaxing Goodway Hardware Co., Ltd.	CHINA
Tin	Jin Zhou	CHINA
Tin	Jost Josef KG Westfalenzinn	GERMANY
Tin	Kaimeng(Gejiu) Industry and Trade Co., Ltd.	CHINA
Tin	KARAS PLATING LTD	UNITED KINGDOM
Tin	KCM AD PLOVDIV	BULGARIA

TinKARAS PLATING LTDUNITED KINGDOORTinKCM AD PLOVDIVBULGARIATinKIESOW DR. BRINKMANGERMANY

KME France Tin **FRANCE** KME Germany **GERMANY** Tin Koepp Schaum GmbH **GERMANY** Tin KOKI JAPAN JAPAN Tin Kuan Shuo Ind. Co., Ltd. **TAIWAN** Tin Tin Kunshan into the solder manufacturing co., LTD **CHINA** RUSSIAN FEDERATION Tin Kupol CHINA Lingbao Jinyuan Tonghui Refinery Co., Ltd. Tin **CHINA** Tin Linwu Xianggui Ore Smelting Co., Ltd. CHINA Tin Liuzhou China Tin **NETHERLANDS** Tin M&R Claushuis BV Ma On Shunguang Smelting Plant **CHINA** Tin UNITED STATES Tin MacDermid Tin MacDermid GmbH **GERMANY** Tin Magnu's Minerais Metais e Ligas Ltda. **BRAZIL** MANAAS MEYERLARGICAL INDIA Tin Tin Materials Eco-Refining CO.,LTD **JAPAN** MBO Tin FRANCE Tin MCP Metal Specialist Inc. UNITED KINGDOM MEDEKO CAST s.r.o. **SLOVENIA** Tin **BRAZIL** Tin Melt Metais e Ligas S/A Metallic Resources, Inc. USA Tin Tin Metallo Spain S.L.U. **SPAIN** Metallo-Chimique N.V. **BELGIUM** Tin MetallumMetalTrading **SWITZERLAND** Tin Tin Minchai Metal Indust **CHINA** Mineracao Taboca SA BRAZIL Tin CZECH REPUBLIC Mineral-Metal s.r.o. Tin Ming Li Jia smelt Metal Factory **CHINA** Tin **CHINA** Tin Minmetals Ganzhou Tin Co. Ltd. Tin Minmetals Ganzhou Tin Co. Ltd. CHINA Minsur **PERU** Tin Mitsubishi Materials Corporation **JAPAN** Tin Modeltech Sdn Bhd MALAYSIA Tin MSC MALAYSIA Tin **CHINA** Tin Nancang Metal Material Co.,Ltd Nathan Trotter & Co UNITED STATES Tin USA Tin Nathan Trotter & Co., Inc. Tin Neuhaus **GERMANY** Tin Nghe Tinh Non-Ferrous Metals Joint Stock Company VIET NAM

Tin

Tin

Tin

Nihon Kagaku Sangyo Co., Ltd.

Nihon Superior Co., Ltd.

Nippon Filler Metals, Ltd.

JAPAN

**JAPAN** 

**JAPAN** 

Tin	Norteña de Metales, SA	SPAIN
Tin	Novosibirsk Processing Plant Ltd.	RUSSIAN FEDERATION
Tin	O.M. Manufacturing (Thailand) Co., Ltd.	THAILAND
Tin	O.M. Manufacturing Philippines, Inc.	PHILIPPINES
Tin	Operaciones Metalurgical S.A.	BOLIVIA (PLURINATIONAL STATE OF)
Tin	Phoenix Metal Ltd.	RWANDA
Tin	PIREKS	TURKEY
Tin	Prifer Com de Sucata	BRAZIL
Tin	PT Alam Lestari Kencana	INDONESIA
Tin	PT Aries Kencana Sejahtera	INDONESIA
Tin	PT Artha Cipta Langgeng	INDONESIA
Tin	PT Babel Inti Perkasa	INDONESIA
Tin	PT Babel Surya Alam Lestari	INDONESIA
Tin	PT Bangka Kudai Tin	INDONESIA
Tin	PT Bangka Prima Tin	INDONESIA
Tin	PT Bangka Putra Karya	INDONESIA
Tin	PT Bangka Serumpun	INDONESIA
Tin	PT Bangka Timah Utama Sejahtera	INDONESIA
Tin	PT Bangka Tin Industry	INDONESIA
Tin	PT Belitung Industri Sejahtera	INDONESIA
Tin	PT BilliTin Makmur Lestari	INDONESIA
Tin	PT Cipta Persada Mulia	INDONESIA
Tin	PT DS Jaya Abadi	INDONESIA
Tin	PT Eunindo Usaha Mandiri	INDONESIA
Tin	PT Fang Di MulTindo	INDONESIA
Tin	PT HP Metals Indonesia	INDONESIA
Tin	PT Indra Eramulti Logam Industri	INDONESIA
Tin	PT Indra Eramulti Logam Industri	INDONESIA
Tin	PT Inti Stania Prima	INDONESIA
Tin	PT Justindo	INDONESIA
Tin	PT Karimun Mining	INDONESIA
Tin	PT Kijang Jaya Mandiri	INDONESIA
Tin	PT Koba Tin	INDONESIA
Tin	PT Koba Tin	INDONESIA
Tin	PT Lautan Harmonis Sejahtera	INDONESIA
Tin	PT Menara Cipta Mulia	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT O.M. Indonesia	INDONESIA
Tin	PT Panca Mega Persada	INDONESIA
Tin	PT Pelat Timah Nusantara Tbk	INDONESIA
Tin	PT Premium Tin Indonesia	INDONESIA

Tin	PT Prima Timah Utama	INDONESIA
Tin	PT Refined Bangka Tin	INDONESIA
Tin	PT Sariwiguna Binasentosa	INDONESIA
Tin	PT Seirama Tin Investment	INDONESIA
Tin	PT Singkep Times Utama	INDONESIA
Tin	PT Stanindo Inti Perkasa	INDONESIA
Tin	PT Sukses Inti Makmur	INDONESIA
Tin	PT Sumber Jaya Indah	INDONESIA
Tin	PT Timah	INDONESIA
Tin	PT Timah (Persero) Tbk Kundur	INDONESIA
Tin	PT Timah (Persero) Tbk Mentok	INDONESIA
Tin	PT Tirus Putra Mandiri	INDONESIA
Tin	PT Tommy Utama	INDONESIA
Tin	PT Wahana Perkit Jaya	INDONESIA
Tin	PT Yinchendo Mining Industry	INDONESIA
Tin	PT.CITRALOGAM	INDONESIA
Tin	PT.CITRALOGAM ALPHASEJAHTERA	INDONESIA
Tin	Rahman Hydrulic Tin Sdn Bhd	MALAYSIA
Tin	RBT	INDONESIA
Tin	Resind Industria e Comercio Ltda.	BRAZIL
Tin	REYNOLDS	FRANCE
Tin	Rohm & Haas	GERMANY
Tin	Rohm & Hass	CHINA
Tin	Rui Da Hung	TAIWAN, PROVINCE OF CHINA
Tin	S Company	THAILAND
Tin	Samhwa Non-Ferrous Metal. Inc Co.,Ltd	KOREA, REPUBLIC OF
Tin	SAN-ETSU METALS	JAPAN
Tin	SARBAK	TURKEY
Tin	Sevotrans	GERMANY
Tin	Shanghai Hubao Coppe	CHINA
Tin	ShangHai YueQiang Metal Products Co., LTD	CHINA
Tin	Shanghai Yueqiang Metal Products Co., Ltd.	CHINA
Tin	Showa Kako	JAPAN
Tin	Singapore Asahi Chemical & Solder Industries	SINGAPORE
Tin	Sipi Metals Corp	UNITED STATES
Tin	Sizer Metals PTE	SINGAPORE
Tin	Smclting&Refining	THAILAND
Tin	Snow up to the city of suzhou chemical CO.,LTD.	CHINA
Tin	Soft Metais Ltda.	BRAZIL
Tin	Solder Coat CO., LTD	JAPAN
Tin	SORIMETAL	FRANCE

POLAND

Standard Lublin Sp. z o.o. (intermediary)

Tin

Tin	Sundwigger Messingwerk	GERMANY
Tin	Super Ligas	BRAZIL
Tin	Swissmetal	SWITZERLAND
Tin	Swopes Salvage	UNITED STATES
Tin	Taicang City Nancang Metal Meterial Co.,Ltd	CHINA
Tin	Tambang Timah	INDONESIA
Tin	Technic Inc.	UNITED STATES
Tin	Teck Metals Ltd	CANADA
Tin	Termomecanica	BRAZIL
Tin	Thailand Smelting & Refining Co., Ltd. (THAISRCO)	THAILAND
Tin	The Miller Company	UNITED STATES
Tin	ThyssenKrupp	GERMANY
Tin	Timah Indonesian State Tin Corporation	INDONESIA
Tin	TODINI AND CO SPA	ITALY
Tin	Traxys	FRANCE
Tin	Tuyen Quang Non-Ferrous Metals Joint Stock Company	VIET NAM
Tin	UNIFORCE METAL INDUSTRIAL CORP.	TAIWAN
Tin	United States of America Univertical International	CHINA
Tin	Univertical Corp	UNITED STATES
Tin	Unvertical International(Suzhou)Co.,Ltd	CHINA
Tin	Vishay Intertechnology	CHINA
Tin	Vitkovicke slevarny	CZECH REPUBLIC
Tin	VQB Mineral and Trading Group (CID215)	VIET NAM
Tin	VQB Mineral and Trading Group JSC	VIET NAM
Tin	Watanabe Plating co.	JAPAN
Tin	Westfalenzinn J. Jos	GERMANY
Tin	White Solder Metalurgia e Mineracao Ltda.	BRAZIL
Tin	White Solder Metalurgia e Mineração Ltda.	BRAZIL
Tin	Wieland Metals	UNITED STATES
Tin	Wildshaw Ltd.	UNITED KINGDOM
Tin	Wilhelm Westmetall, Germany	GERMANY
Tin	Winter Metalle GmbH	GERMANY
Tin	XiHai	CHINA
Tin	Yifeng Xi Industry (Chenzhou) Co., Ltd.	CHINA
Tin	Yunnan Chengfeng Non-ferrous Metals Co., Ltd.	CHINA
Tin	Yunnan Geiju Zili Metallurgy Co. Ltd.	CHINA
Tin	Yunnan Geiju Zili Metallurgy Co. Ltd.	CHINA
Tin	Yunnan Metallurgical Group Co.,Ltd	CHINA
Tin	Yunnan Tin Company Limited	CHINA
Tin	YunXi	CHINA
Tin	Zhejiang Huangyan Xinqian Electrical Parts Factory	CHINA
Tin	Zhongshan Jinye Smelting Co., Ltd	CHINA

CHINA

Tin

Zhuhbi Horyison Solder Co., Ltd.

Tin **CHINA** Zuhai Horyison Solder Co.,Ltd. Tungsten A.L.M.T. TUNGSTEN Corp. **JAPAN** Tungsten ACL Metais Eireli BRAZIL UNITED STATES Tungsten Air Products Alldyne Powder Technologies AMERICAN SAMOA Tungsten Tungsten Alloys Imphy FRANCE Tungsten Alta Group AMERICAN SAMOA VIET NAM Tungsten ATC(Asia Tungsten Product Co., Ltd)

TungstenAVX CorporationUNITED STATESTungstenCabot CorporationUNITED STATESTungstenCanon-Muskegon CorpUNITED STATES

Tungsten

Tungsten

ATI Metalworking Products

USA

**CHINA** 

TungstenChengdu yemao chemical co., LTDCHINATungstenChenzhou Diamond Tungsten Products Co., Ltd.CHINATungstenChongyi Zhangyuan Tungsten Co., Ltd.CHINATungstenDayu Jincheng Tungsten Industry Co., Ltd.CHINATungstenDayu Weiliang Tungsten Co., Ltd.CHINA

Tungsten Exotech.Inc KAZAKHSTAN

Tungsten Fujian Jinxin Tungsten Co., Ltd. **CHINA** Tungsten Ganzhou Haichuang Tungsten Industry Co., Ltd. **CHINA CHINA** Tungsten Ganzhou Huaxing Tungsten Products Co., Ltd. Ganzhou Jiangwu Ferrotungsten Co., Ltd. CHINA Tungsten Tungsten Ganzhou Non-ferrous Metals Smelting Co., Ltd. **CHINA** Tungsten Ganzhou Seadragon W & Mo Co., Ltd. **CHINA** Tungsten Ganzhou Yatai Tungsten Co., Ltd. **CHINA** 

Tungsten Gerard Daniel Worldw UNITED STATES

Tungsten Global Tungsten & Powders Corp. USA

 Tungsten
 Golden Egret
 CHINA

 Tungsten
 Guangdong Xianglu Tungsten Co., Ltd.
 CHINA

 Tungsten
 H.C. Starck Smelting GmbH & Co.KG
 GERMANY

TungstenH.C. Starck Tungsten GmbHGERMANYTungstenHitachi Metals, Ltd., Yasugi WorksJAPANTungstenHunan Chenzhou Mining Co., Ltd.CHINATungstenHunan Chuangda Vanadium Tungsten Co., Ltd. WujiCHINATungstenHunan Chunchang Nonferrous Metals Co., Ltd.CHINA

Tungsten Hunan Chun-chang Non-ferrous Smelting & Concentrat CHINA

Hunan Litian Tungsten Industry Co., Ltd.

Tungsten Hydrometallurg, JSC RUSSIAN FEDERATION

 Tungsten
 Jada Electronic limited (JX Nippon Mining&Matel Co
 JAPAN

 Tungsten
 Japan New Metals Co., Ltd.
 JAPAN

 Tungsten
 Jiangwu H.C. Starck Tungsten Products Co., Ltd.
 CHINA

Tungsten Jiangxi Dayu Longxintai Tungsten Co., Ltd. CHINA
Tungsten Jiangxi Gan Bei Tungsten Co., Ltd. CHINA

Tungsten	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., L	CHINA
Tungsten	Jiangxi Richsea New Materials Co., Ltd.	CHINA
Tungsten	Jiangxi Tonggu Non-ferrous Metallurgical & Chemica	CHINA
Tungsten	Jiangxi Tungsten Co.,Ltd	CHINA
Tungsten	Jiangxi Xinsheng Tungsten Industry Co., Ltd.	CHINA
Tungsten	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Lt	CHINA
Tungsten	Jiangxi Yaosheng Tungsten Co., Ltd.	CHINA
Tungsten	Jiujiang Tanbre	CHINA
Tungsten	Kanto Denka Kogyo Co., Ltd.	JAPAN
Tungsten	Kennametal Fallon	USA
Tungsten	Kennametal Huntsville	USA
Tungsten	Kyocera	JAPAN
Tungsten	Luoyang Mudu Tungsten & Molybdenum Technology Co.	CHINA
Tungsten	Malipo Haiyu Tungsten Co., Ltd.	CHINA
Tungsten	Mehra Ferro-Alloys Pvt Ltd.	INDIA
Tungsten	Meterion Advanced Materials Thin Film Products	UNITED STATES
Tungsten	Moliren Ltd	RUSSIAN FEDERATION
Tungsten	Moliren Ltd.	RUSSIAN FEDERATION
Tungsten	Nanchang Cemented Carbide Limited Liability Compan	CHINA
Tungsten	Nankang Jingfeng Mining Ltd	CHINA
Tungsten	Niagara Refining LLC	USA
Tungsten	NingHua XingLuoKeng TungSten Mining CO.,LID	CHINA
Tungsten	Nui Phao H.C. Starck Tungsten Chemicals Manufactur	VIET NAM
Tungsten	Philippine Chuangxin Industrial Co., Inc.	PHILIPPINES
Tungsten	PLANSEE SE	AUSTRIA
Tungsten	Pobedit, JSC	RUSSIAN FEDERATION
Tungsten	South-East Nonferrous Metal Company Limited of Hen	CHINA
Tungsten	Sylham	UNITED STATES
Tungsten	Tejing (Vietnam) Tungsten Co., Ltd.	VIET NAM
Tungsten	Tungsten Diversified Industries LLC	USA
Tungsten	ugitech	FRANCE
Tungsten	Unecha Refractory metals plant	RUSSIAN FEDERATION
Tungsten	Vietnam Youngsun Tungsten Industry Co., Ltd.	VIET NAM
Tungsten	Wolfram Bergbau und Hütten AG	AUSTRIA
Tungsten	Wolfram Company CJSC	RUSSIAN FEDERATION
Tungsten	Woltech Korea Co., Ltd.	KOREA, REPUBLIC OF
Tungsten	Xiamen Tungsten (H.C.) Co., Ltd.	CHINA
Tungsten	Xiamen Tungsten Co., Ltd.	CHINA
Tungsten	Xinfeng Huarui Tungsten & Molybdenum New Material	CHINA

CHINA

CHINA

Tungsten

Tungsten

Xinhai Rendan Shaoguan Tungsten Co., Ltd.

Zhuzhou Cemented Carbide Group Co Ltd

# B. Nail Polish

- 1. <u>3TG Mineral</u>: Gold is relevant to this product.
- 2. <u>Smelters and Origin</u>: Smelters Identified to RPM by Relevant Supplier.

Metal	<u>Smelter</u>	Country
Gold	Allgemeine Gold-und Silberscheideanstalt A.G.	GERMANY
Gold	AngloGold Ashanti Corrego do Sitio Mineracao	BRAZIL
Gold	Argor-Heraeus S.A.	SWITZERLAND
Gold	Aurubis AG	GERMANY
Gold	Bangko Sentral ng Pilipinas (Central Bank of the Philippines)	PHILLIPINES
Gold	Boliden AB	SWEDEN
Gold	C. Hafner GmbH + Co. KG	GERMANY
Gold	Chimet S.p.A.	ITALY
Gold	Dowa	JAPAN
Gold	Heimerle + Meule GmbH	GERMANY
Gold	Heraeus Metals Hong Kong Ltd.	CHINA
Gold	Heraeus Precious Metals GmbH & Co. KG	GERMANY
Gold	Istanbul Gold Refinery	TURKEY
Gold	Asahi Refining USA Inc.	USA
Gold	Asahi Refining Canada Ltd.	CANADA
Gold	Kennecott Utah Copper LLC	USA
Gold	Metalor Technologies (Hong Kong) Ltd.	CHINA
Gold	Metalor Technologies S.A.	SWITZERLAND
Gold	Metalor USA Refining Corporation	USA
Gold	PAMP S.A.	SWITZERLAND
Gold	Royal Canadian Mint	CANADA
Gold	Shandong Zhaojin Gold & Silver Refinery Co., Ltd.	CHINA
Gold	Tanaka Kikinzoku Kogyo K.K.	JAPAN
Gold	Umicore S.A. Business Unit Precious Metals Refining	BELGIUM
Gold	United Precious Metal Refining, Inc.	USA

# C. Industrial Woodfinishes

- 1. <u>3TG Mineral</u>: Tin is relevant to this product.
- 2. <u>Smelters and Origin</u>: Smelters Identified to RPM by Relevant Supplier.

<u>Metal</u>	Smelter	Country
Tin	EM Vinto	BOLIVIA (PLURINATIONAL STATE OF)
Tin	PT Tinindo Inter Nusa	INDONESIA
Tin	Minsur	PERU
Tin	Thaisarco	THAILAND
Tin	PT Refined Bangka Tin	INDONESIA
Tin	PT Mitra Stania Prima	INDONESIA
Tin	PT Timah (Persero) Tbk Mentok	INDONESIA
Tin	Fenix Metals	POLAND
Tin	Metallo-Chimique N.V.	BELGIUM
Tin	Mitsubishi Materials Corporation	JAPAN
Tin	PT ATD Makmur Mandiri Jaya	INDONESIA
Tin	PT Sariwiguna Binasentosa	INDONESIA
Tin	PT Bangka Tin Industry	INDONESIA
Tin	PT Belitung Industri Sejahtera	INDONESIA
Tin	PT Babel Inti Perkasa	INDONESIA
Tin	Cooper Santa	BRAZIL