

1—Identified global consumers of tantalum concentrates

Explanation: This list contains global facilities known to be able to process tantalum concentrate to produce industrial tantalum products. Data records are sorted by country and then alphabetically by owner.

Country	Products ¹	Location	Operator and Ownership
Australia	Ta ₂ O ₅	Greenbushes, Western Australia	Global Advanced Metals Greenbushes Pty Ltd (Global Advanced Metals Pty Ltd)
Austria	TaN,TaC/NbC	Althofen, Carinthia	Treibacher Industrie AG
Brazil	Ta ₂ O ₅	São João Del Rei, Minas Gerais State	LSM Brazil S.A. [AMG Advanced Metallurgical Group N.V. (Netherlands)]
Brazil	FeNbTa	São Paulo State	Mineração Taboca S.A. [Minsur S.A. (Peru)]
Brazil	FeTa, FeTaNb	São João Del Rei, Minas Gerais State	Resind Indústria e Comércio Ltda.
China	Ta metal	Changsha, Hunan	Changsha Nanfang Tantalum and Niobium Co. Ltd.

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China	Ta ₂ O ₅	Sihui Zhaoqing, Guangdong	Duoluoshan Sapphire Rare Metal Co. Ltd.
China	K ₂ TaF ₇ , Ta ₂ O ₅ , TaPwdr, TaMtl	Yaxi Industrial Development Zone, Xinhui, Jiangmen, Guangdong	F&X Electro-Materials Ltd. (Uniton Industries Ltd.)
China	K ₂ TaF ₇ , TaPwdr, Ta ₂ O ₅ , TaMtl, TaAlloys	Zhuzhou, Hunan	FIR Metals & Resource Ltd.
China	Ta ₂ O ₅ , K ₂ TaF ₇	Zhuhui District, Hengyang, Hunan	Hengyang King Xing Lifeng New Materials Co., Ltd.
China	K ₂ TaF ₇ , Ta ₂ O ₅	Ganzhou Industrial Park, Fengxin County, Jiangxi	Jiangxi Ding Hai Tantalum & Niobium Co., Ltd.
China	Ta ₂ O ₅ , K ₂ TaF ₇ , TaC, TaPwdr, TaMtl	Shishi Industrial Zone, Yifeng County Industrial Park, Fengcheng, Jiangxi	Jiangxi King-Tan Tantalum Industry Ltd.

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China	K ₂ TaF ₇ , Ta ₂ O ₅	Yichun Economic and Technological Development Zone, Yichun, China	Jiangxi Tuohong New Material Co., Ltd.
China	TaC, TaMtl	East Industrial Base 3, Xunyang District, JiuJiang, Jiangxi	Jiujiang Janny New Material Co., Ltd.
China	Ta ₂ O ₅ , K ₂ TaF ₇ , TaC, TaMtl	Jiujiang, Jiangxi	Jiujiang Jinxin Nonferrous Metals Co., Ltd.
China	Ta ₂ O ₅ , TaC, TaMtl, TaPwdr, TaNbC, K ₂ TaF ₇	East City Development Zone, Xin Gang Town, Jiujiang, Jiangxi	Jiujiang Tanbre Co., Ltd. (JJTC) (formerly Jiujiang Tanbre smelter) (Jiangxi Tungsten Group Ltd Corp. [JWYX])
China	Ta ₂ O ₅ , K ₂ TaF ₇ , TaC, TaMtl	Jiujiang, Jiangxi	Jiujiang Zhongao Tantalum & Niobium Co., Ltd. (joint venture Jiangxi Jiujiang Yizhong Nonferrous Metals Co., Ltd., and others)

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Country	Products ¹	Location	Operator and Ownership
China	Ta2O5, TaMtl, TaPwdr	Jiangning Economic Development Zone, Nanjing, Jiangsu	Nanjing Metalink International Co. Ltd. (Metalink International Co. Ltd)
China	Ta2O5, TaCl5, TaC, TaNbC, TaMtl, TaAlloys, TaPwdr, LiTaO3	Dawukou District, Shizuishan, Ningxia	Ningxia Orient Tantalum Industry Co., Ltd. (OTIC) [China Nonferrous Metal Mining (Group) Co., Ltd. (CNMC, 54.2%); CNMC NingXia Orient Group Co., Ltd. (45.8%)]
China	TaC, TaNbC, TaPwdr, Ta ingot	Xiangcheng, Suzhou, Jiangsu	Taike Technology (Suzhou) Co. Ltd.
China	K2TaF7, Ta2O5, TaC Powder, Ta Ethoxide, TaMtl, TaPwdr	Yingde, Guangdong	Ximei Resources (Guangdong) Ltd. (Ximei Resources Holding Ltd.)
China	K2TaF7	Buxia Cun, Rencun Town, Xinxing, Yunfu, Guangdong	XinXing Haorong Electronic Material Co., Ltd.

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China	K ₂ TaF ₇ , TaMtl, TaPwdr, Ta ₂ O ₅ , TaC	SME Pioneer Park, Yanling, Zhuzhou, Hunan	Yanling Jincheng Tantalum & Niobium Co., Ltd
Estonia	Ta ₂ O ₅ , TaH ₅ , TaMtl (ingots, chips), TaCl ₅	Sillamae, Ida-Virumaa	NPM Silmet OÜ (Neo Performance Materials, 100%)
Germany	Ta, TaCl ₅	Laufenburg, Baden-Württemberg	TANIOBIS GmbH [100% owned by JX Nippon Mining and Metals Corporation]
Germany	K ₂ TaF ₇ , Ta ₂ O ₅ , TaPwdr	Goslar, Lower Saxony	TANIOBIS GmbH [100% owned by JX Nippon Mining and Metals Corporation]
India	K ₂ TaF ₇ , Ta ₂ O ₅	Taloja Industrial Area, District Raigad, Maharashtra	Metallurgical Products India Pvt Ltd. (MPIL)
Japan	TaPwdr	Aizuwakamatsu, Fukushima	Global Advanced Metals Japan K.K. (Global Advanced Metals Pty Ltd.)

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Japan	Ta ₂ O ₅ , TaC, TaNbC	Omuta, Fukuoka	Mitsui Mining and Smelting Co. Ltd.
Japan	Ta ₂ O ₅	Harima, Kako, Hyogo	Taki Chemical Co., Ltd.
Japan	TaPwdr	Hitachiomiya, Ibaraki	TANIOBIS Japan Co., Ltd. [TANIOBIS GmbH (JX Nippon Mining & Metals Corp.)]
Kazakhstan	TaAlloy, TaMtl, TaPwdr	Ust-Kamenogorsk, East Kazakhstan	Ulba Metallurgical Plant JSC (National Atomic Company Kazatomprom JSC)
Mexico	K ₂ TaF ₇ , TaPwdr	Matamoros, Tamaulipas	KEMET de Mexico, S.A. de C.V. [KEMET Corp. (Yageo Corp.)]
North Macedonia	TaMtl, TaAlloys, TaC, Ta ₂ O ₅ , K ₂ TaF ₇ , TaPwdr	Balin Dol, Gostivar, Macedonia	Meta Material DOOEL [Metalysis Group (PRG PLC)]

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Country	Products ¹	Location	Operator and Ownership
North Macedonia	TaPwdr	Municipality of Gostivar	Power Resources International Ltd.
Russia	Ta2O5, TaCl5	Solikamsk, Perm Krai	OAO Solikamsk Magnesium Works (SMZ)
Thailand	K2TaF7, TaPwdr, Ta2O5, TaCl5	Map Ta Phut, Rayong Province	TANIOBIS Co. Ltd. [TANIOBIS GmbH (JX Nippon Mining & Metals Corp.)]
United States	TaMtl, TaAlloys, TaPwdr	Boyertown, Montgomery County, PA	Global Advanced Metals USA, Inc. (Global Advanced Metals Pty Ltd.)
United States	TaPwdr, TaMtls	Newton, MA	Materion Corp.

¹K2TaF7, K-salt (potassium fluorotantalate); Ta, tantalum; Ta2O5, tantalum pentoxide; TaAl, tantalum-aluminum alloy; TaAlloys, tantalum alloys; TaC, tantalum carbide; TaCl5, tantalum chloride; Ta ethoxide, tantalum ethoxide; TaH5, tantalum hydride; TaMtl, tantalum metal; TaN, tantalum nitride; TaNbC, tantalum niobium carbide; TaPwdr, tantalum powder; TaRecyc, tantalum recycle; TaSe2, tantalum diselenide; TaSi2, tantalum silicide.