

3—Identified global consumers of tungsten concentrates

Explanation: This list represents global plants that are known to process tungsten concentrates. It does not include plants that only process scrap or only process materials downstream from concentrates and/or scrap. Additional concentrate-consuming plants may exist that were not included if the type of feed materials processed could not be confirmed. Data records are sorted by country and then alphabetically by owner.

Country	Products	Location	Operator and Ownership
Austria	Ammonium paratungstate	St. Martin im Sulmtal, Styria	Wolfram Bergbau und Hütten AG (Sandvik AB, 100%)
Brazil	Ferrotungsten	Araçariguama, São Paulo	ACL Metais Ltda.
Brazil	Ferrotungsten	São Bernardo do Campo, São Paulo	Giro Metais Industria e Comercio Ltda.
China	Ferrotungsten	Anhua County, Yiyang, Hunan	Anhua Tiangong Jinyuan Alloy Materials Co., Ltd.
China	Ammonium paratungstate	Wuning County, Jiujiang City, Jiangxi	Bingkun Tungsten Co., Ltd.
China	Ammonium paratungstate	Chaling County, Zhuzhou, Hunan	Chaling Dadi Tungsten Co., Ltd.

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China	Ammonium paratungstate	Luanchuan County, Luoyang, Henan	China Molybdenum Co., Ltd. Tungsten Company
China	Ammonium paratungstate	Hezhou, Guangxi	China Nonferrous Metals Group (Guangxi) Pinggui UFO Co., Ltd.
China	Ammonium paratungstate	Chongyi County, Ganzhou, Jiangxi	Chongyi Zhangyuan Tungsten Co., Ltd.
China	Ferrotungsten	Longyan, Fujian	Fujian Ganmin Rare Metal Co., Ltd.
China	Ammonium paratungstate	Xin Luo District, Yanshi Town, Fujian	Fujian Xinlu Tungsten Co., Ltd. (Xiamen Tungsten Co., Ltd. and Fujian Jinxin Tungsten Co., Ltd.)
China	Ammonium paratungstate	Dayu Industrial Park, Ganzhou, Jiangxi	Ganzhou Haichuang Tungsten Co., Ltd.

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China	Ammonium paratungstate	Ganzhou, Jiangxi	Ganzhou Huaxing Tungsten Products Co. Ltd. [Jiangxi Tungsten Industry Group Co. Ltd. (JWYX) [joint venture between China Minmetals and Jiangxi Rare Earth and Rare Metals Tungsten Group Corp. (JXTC)]]
China	Ferrotungsten	Ganxian, Ganzhou, Jiangxi	Ganzhou Jiangwu Ferrotungsten Co. Ltd. [Jiangxi Tungsten Industry Group Co. Ltd. (JWYX) [joint venture between China Minmetals and Jiangxi Rare Earth and Rare Metals Tungsten Group Corp. (JXTC)]]
China	Ammonium paratungstate	Ganzhou, Jiangxi	Ganzhou Seadragon W & Mo Co., Ltd. (Ganzhou Grand Sea W & Mo Group Co., Ltd.)
China	Ammonium paratungstate	Guantang Industrial Zone, Chao'an County, Chaozhou, Guangdong	Guangdong Xianglu Tungsten Co. Ltd.
China	Ammonium paratungstate	Dongtai, Jiangsu	Huihuang Tungsten & Molybdenum Product Co., Ltd.
China	Ammonium paratungstate	Guanzhuang Town, Yuanling County, Huaihua, Hunan	Hunan Chenzhou Mining Co., Ltd. (Hunan Gold Corp. Ltd.)

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China	Ammonium paratungstate	Xintang Town, Hengdong County, Hengyang, Hunan	Hunan Jintai New Material Co., Ltd.
China	Ferrotungsten	Anhua County, Yiyang City, Hunan	Hunan Litian High-tech Materials Co., Ltd.
China	Ammonium paratungstate	Suxian District, Chenzhou, Hunan	Hunan Shizhuyuan Nonferrous Metals Co., Ltd. Chenzhou Tungsten Products Branch (China Minmetals Corp.)
China	Ammonium paratungstate	Ganzhou, Jiangxi	Jiangwu H.C. Starck Tungsten Products Co., Ltd. [Jiangxi Rare Metals Tungsten Holdings Group Co. Ltd. (JXTC) and H.C. Starck GmbH (Masan Group Corp.)]
China	Ammonium paratungstate	New Century Industrial Park, Gao'an, Jiangxi	Jiangxi Minmetals Gao'an Non-ferrous Metals Co., Ltd.
China	Ammonium paratungstate	Tonggu, Yichun, Jiangxi	Jiangxi Tonggu Non-ferrous Metallurgical & Chemical Co., Ltd. [Jiangxi Rare Metals Tungsten Holding Group Co., Ltd. (JXTC)]

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China	Ammonium paratungstate	Huanglong Industrial Park, Huanglong Town, Dayu County, Ganzhou, Jiangxi	Jiangxi Xianglu Tungsten Co., Ltd.
China	Ammonium paratungstate	Dingnan County, Ganzhou, Jiangxi	Jiangxi Xinsheng Tungsten Industry Co., Ltd. [Jiangxi Rare Metals Tungsten Holding Group Co., Ltd. (JXTC)]
China	Ammonium paratungstate	Wudu Industrial Park, Xiushui County, Jiangxi	Jiangxi Xiushui Ganbei Tungsten Industry Co., Ltd. (China Minmetals Nonferrous Metals Holding Co., Ltd.)
China	Ammonium paratungstate	Xiushui Industrial Park, Xiushui, Jiangxi	Jiangxi Xiushui Xianggan Nonferrous Metals Co., Ltd.
China	Ammonium paratungstate	Changlong Town, Chongyi County, Ganzhou, Jiangxi	Jiangxi Yaosheng Tungsten Co., Ltd.
China	Ammonium paratungstate	Xiagou Industry Region, Xigong District, Luoyang, Henan	Luoyang Yongzhuo Tungsten and Molybdenum Material Co., Ltd. [Yongcheng Coal and Electricity Holding Group Co., Ltd. (Henan Energy and Chemical Group)]

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China	Ammonium paratungstate	Nanfeng Xiaozhai, Yunnan	Malipo Haiyu Tungsten Co., Ltd. [Xiamen Tungsten Co., Ltd. (XTC)]
China	Ferrotungsten	Jilin, Jilin	Sinosteel Jilin Ferroalloy Co. Ltd. (Sinosteel Group Corp. Ltd.)
China	Ammonium paratungstate	Wendeng District, Weihai, Shandong	Wendeng Zhengxing Tungsten Industry Co., Ltd.
China	Ammonium paratungstate	Haicang District, Xiamen, Fujian	Xiamen Jialu Metal Industry Co., Ltd. [Xiamen Tungsten Co., Ltd. (XTC)]
China	Ammonium paratungstate	Haicang District, Xiamen, Fujian	Xiamen Tungsten (H.C.) Co., Ltd. [Xiamen Tungsten Co., Ltd. (XTC)]
China	Ammonium paratungstate	Xinfeng County, Ganzhou, Jiangxi	Xinfeng Huarui Tungsten & Molybdenum New Material Co., Ltd.
China	Ammonium paratungstate	Sanxing Industrial Park, Rucheng County, Chenzhou, Hunan	Zhongxiang Tungsten Co., Ltd.

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India	Ammonium paratungstate	Sinnar, Nashik, Maharashtra State	SRP Tungsten Pvt. Ltd. (SRP Electronica Group)
Japan	Ammonium paratungstate	Akita, Akita	Japan New Metals Co. Ltd. (Mitsubishi Materials Corp., 100%)
Korea, Republic of	Ferrotungsten	Gyeongju, Gyeongbuk	Dongkuk Industries Co., Ltd.
Russia	Ammonium paratungstate, tungsten anhydride	Nalchik, Kabardino-Balkariya Republic	OAo Hidrometallurg [also known as JSC Hydrometallurg (ZAO Wolfram)]
Russia	Ammonium paratungstate, tungsten anhydride	Kirovgrad, Sverdlovskaya Oblast	OAo Kirovgrad Hard Alloys
Russia	Ferrotungsten	Roshal', Moscow Region	OOO Moliren (AS Nordmet)
Russia	Ferrotungsten	Unecha, Bryanskaya Oblast	Unecha Refractory Metals Plant (ZAO Wolfram)

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United States	Ammonium paratungstate	Towanda, Pennsylvania	Global Tungsten & Powders Corp. (Plansee Group)
United States	Tungsten carbide	Fallon, Nevada	Kennametal Inc.
United States	Ammonium paratungstate	Huntsville, Alabama	Kennametal Inc.
United States	Ammonium paratungstate	Depew, New York	Niagara Refining LLC [Sumitomo Electric Carbide, Inc. (Sumitomo Electric Industries, Ltd.) and New York Tungsten L.L.C. (Buffalo Tungsten Inc.)]
Vietnam	Ferrotungsten	Tan Tien Industrial Zone, Vinh Bao District, Hai Phong Province	Asia Tungsten Products Vietnam Ltd. [Asia Tungsten Products Co., Ltd. (Hong Kong)]
Vietnam	Ammonium paratungstate, Sodium tungstate	Dai Tu District, Thai Nguyen Province	Masan High-Tech Materials Corp. (Masan Group Corp.)