

Notice of the Ministry of Science and Technology, the Ministry of Finance, the State Administration of Taxation and the General Administration of Customs on Issuing the Catalogue of Chinese New and High-tech Export Products (2006)

(No. 16 [2006] of the Ministry of Science and Technology)

To adapt to the rapid development of new and high technology and products, promote the export of new and high-tech products and optimize the structure of Chinese export commodities, the Ministry of Science and Technology, the Ministry of Finance, the State Administration of Taxation and the General Administration of Customs jointly organized the revision and adjustment of the Catalogue of New and High-tech Export Products (hereinafter referred to as the “Export Catalogue”) (2003) to form the Export Catalogue (2006), which is hereby officially issued. The Export Catalogue (2003) shall be no longer implemented.

The products included in the Export Catalogue (2006) may enjoy the preferential policies of the state for the export of new and high-tech products in accordance with the relevant provisions of the state; and meanwhile the products included in the Export Catalogue (2006) shall, when exported, comply with the laws and regulations of the state on commodity classification and export control.

The Export Catalogue (2006) is hereby issued to you for your compliance and implementation.

Ministry of Science and Technology
Ministry of Finance
State Administration of Taxation
General Administration of Customs

January 9, 2006

Catalogue of Chinese New and High-tech Export Products (2006)

Preparation instructions

In order to implement the strategy of expanding trade through science and technology, exert the scientific and technological advantages and promote China's exports of high-tech products, in 1999, the Ministry of Science and Technology and the relevant departments jointly issued the *Catalogue of Chinese New and High-tech Export Products* (hereinafter referred to as the “Export Catalogue”) (2000) and also in 2003 revised and released the Export Catalogue (2003). Since the release of the Export Catalogue, it has played a positive role in administrating the export of new and high-tech products in a standardized and scientific way, implementing relevant encouragement policies of the state, promoting the export of new and high-tech products and speeding up the structural adjustment of export commodities.

The products in the Export Catalogue (2006) were determined upon expert review according to the principles and relevant provisions on catalogue adjustment, based on the Export Catalogue (2003), and were declared by enterprises and recommended by local relevant departments. The products included in the Export Catalogue amount to 1,601 items.

In order to facilitate relevant departments' administration and enterprises' inquiries and customs declaration, the Export Catalogue is sorted according to the commodity sorting method adopted in the China Customs Import and Export Tariff Schedules and also includes the corresponding technology industry classification. Among them, part of products are as detailed as ten digital customs commodity codes in accordance with the China Customs Import and Export Tariff Schedules, and meanwhile a more detailed description of product definition is provided, which facilitate relevant departments and enterprises' implementation of state policies. In the actual use of the Export Catalogue, when products are exported, the customs commodity codes and Chinese names filled out in the Products Declaration for Exportation shall be exactly the same as that listed in the Export Catalogue. If the customs commodity codes of the products listed in the Export Catalogue are inconsistent with the customs commodity codes classified in the actual declaration of exportation, then the commodity codes determined by the customs shall prevail.

The products in the Export Catalogue shall, when exported, comply with the laws and regulations of the state on export control.

The Export Catalogue shall be adjusted according to actual circumstances in a timely manner.

**Instructions on the codes of technology industry
In the Catalogue of Chinese New and High-tech Export Products**

In order to facilitate catalog users' understanding of the technology industry to which products belong, the products in this Catalog are divided into nine types based on the scope of technology industry determined by the Ministry of Science and Technology and are identified with codes.

Codes of technology industry are set up as follows:

- 01 - electronic information;
- 02 - software;
- 03 - aerospace;
- 04 - optomechatronics;
- 05 - bio-pharmaceuticals and medical devices;
- 06 - new materials;
- 07 - new energy and energy-saving products;
- 08 - environmental protection;
- 09 - modern agriculture.

The yellow “Customs Commodity Codes” in this Catalog are the start mark for each chapter and section of customs commodity classification.

Attachment:

1. Catalogue of Chinese New and High-tech Export Products (2006)-2
2. Catalogue of Chinese New and High-tech Export Products (2006)-3

Catalogue of Chinese New and High-tech Export Products (2006)-2

序号Order number	海关商品编号 Customs commodity code	产品名称Product name	描述 Describe	技术领域 Technology field
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11	28020000	高纯硫 High- purity sulphur	胶态硫磺，纯度 > 5N，用于制备化合物半导体材料、光电器件、玻璃半导体等。 Colloidal sulfur, purity > 5N, used for preparation of compound semiconductor materials, photoconducting devices, glass semiconductor, etc.	06
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33	28259090.90	高纯三氧化二铟High- purity indium sesquioxide	纯度 > 4N，用于制备导电玻璃ITO靶及化合物半导体。 Purity > 4 N, used for preparation of conductive glass ITO target and compound semiconductor.	06
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45	28399000	硅酸铅Lead silicate	柠檬黄色玻璃状颗粒，粒度2.36~106μm，用作电真空、光学、防辐射等含铅玻璃的原料。 Lemon yellow glass particles, particle size of 2.36 ~ 106 microns, used for electric vacuum, optics, radiation protection, and other raw materials with leaded glass.	06
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324	39269090	纳米玻璃钢拉挤型材 Nano FRP pultrusion profiles	型材，利用纳米材料改性不饱和聚酯复合的玻璃钢材料拉挤成型。弯曲强度590MPa，用于制做专用梯、伸缩杆、体育器械和医疗设备等。 Profiles, with nano materials modified unsaturated polyester composite material of FRP pultrusion. The bending strength is 590 MPa, used in making special ladder, telescopic rod, sports equipment, medical equipment, etc.	06
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261	32041700	溶剂绿5 Solvent green 5	绿光黄色粉末，属含氮、含硫杂环染料，经羟基化精制而成，主要用于塑料和有机玻璃的着色。 Green light yellow powder; belong to nitrogen, heterocyclic sulfur dyes, refined by hydroxylation, mainly used for coloring plastics and organic glass.	06
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271	32074000	玻璃微粉Glass powder	颗粒度 < 10μm，用作塑料填料。 Granularity < 10 microns, used for plastic packing.	06
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311	39074000	聚碳酸酯胶粒 Polycarbonate colloidal particles	耐燃、耐热，用于仪器仪表、光学、玻璃等行业。 Flame resistant, heat resistant, used for industries such as instrumentation, optical, glass and so on.	06
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324	39269090	纳米玻璃钢拉挤型材 Nano FRP pultrusion profiles	型材，利用纳米材料改性不饱和聚酯复合的玻璃钢材料拉挤成型。弯曲强度590MPa，用于制做专用梯、伸缩杆、体育器械和医疗设备等。 Profiles, with nano materials modified unsaturated polyester composite material of FRP pultrusion. The bending strength is 590 MPa, used in making special ladder, telescopic rod, sports equipment, medical equipment, etc.	06
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341	70023190	耐高温石英玻璃管 High temperature resistant quartz glass tube	在石英玻璃管内壁和外壁涂复耐高温ZrO ₂ 、TiO ₂ 等，提高石英耐高温性能，延长使用寿命，用作扩散炉管。 On inner and outer wall of the quartz glass tube coating high-temperature resistance of ZrO ₂ , TiO ₂ , etc., improve quartz high temperature resistance, prolong service life, used as diffusion furnace tube.	06
342	70052100	在线镀膜反射玻璃 Reflection of coating glass	除具有其它镀膜玻璃的通用性能外，还具备可钢化、热弯等离线镀膜玻璃不具备的热加工性能。 Besides with other general properties of coated glass, also has hot working performance such as toughened and hot bending which offline coated glass does not have.	06
343	70071110.90	航空器用钢化玻璃 Tempered glass used in Aircraft	具有优良的机械性能和耐热震性，包括微粒钢化、化学钢化、表面结晶和抗热震性耐腐蚀玻璃。 With excellent mechanical properties and thermal shock resistance, including particle players, chemical players, surface crystallization and thermal shock resistance corrosion resistant glass.	06
344	70072110	夹层玻璃Sandwich glass	两层或两层以上玻璃之间夹嵌透明塑料膜片，具抗冲击、防弹性能，用于制做飞机、舰船、坦克的门窗。 Sandwiched between two layers or more than two layers of glass transparent plastic film, resistant to impact, bulletproof performance, used in making doors and Windows of aircraft, ships, tanks.	06

345	70072110	电加温玻璃Electric heating glass	在玻璃夹层中放置极细加热丝，防止玻璃结露、结霜、结冰，用于制做飞机门窗。 Very fine heating silk is placed in glass interlayer, prevent glass condensation, frost, ice, used for making aircraft doors and windows.	06
346	70112090.90	彩管玻壳 Color kinescope glass shell		06
347	70182000	高性能玻璃微珠 High-performance glass beads	折射率1.9~2.3，直径<1mm，用于制做公路和高速公路路标符号、投影屏幕等。 The refractive index is 1.9~2.3, the diameter is < 1 mm, used for making road and highway sign symbol, projection screen, etc.	06
348	70191100	镀金属玻璃纤维 Metallized glass fiber	玻璃纤维表面镀金属铝、铁、镍、银、铅等，用于制做纱、带、布、管或短切纤维毡。 The glass fiber surface metallized aluminum, iron, nickel, silver, lead, etc., used for making yarn, tape, cloth, tube or short cut fiber felt.	06
349	70191900.90	玻璃纤维喷射纱 Glass fiber jet yarn	纤维状无捻粗纱团，无碱玻璃成分，1200~9600tex，喷射成型，可增强塑料基材，主要用于汽车、造船、医疗器械等领域。 Fibrous roving, non-alkali glass composition, 1200~9600 tex, injection molding, can be reinforced plastic base material, mainly used in automobile, shipbuilding, medical treatment equipment, etc.	06
350	70191900.90	中碱池窑玻璃纤维 Alkali glass fiber tank furnace	纤维状无捻粗纱团，中碱玻璃成份，1200~4800tex，池窑法生产，用于增强耐酸等塑料的基材。 Fibrous roving, alkali glass composition, 1200~4800 Tex, pool kiln production, plastic base material to enhance acid.	06
351	70193900	玻璃微纤维隔热毡	毡状片材，由微细高硅氧玻璃纤维纱制成。具有优良的隔热绝热性和耐高温烧蚀性，长期工作温度为-60~1000℃，SiO ₂	06

		Glass fiber insulating blanket	2含量≥96%，用作高低湿条件下的隔热、绝热、隔音、吸音材料。 Blanket sheet, which is made from fine high silica glass fiber yarn. With excellent heat insulation and high temperature erosion resistance, long-term working temperature is 60 ~ 1000 ℃, SiO ₂ content is 96% or higher, used for high and low wet condition of heat insulation, thermal isolation, sound insulation, sound-absorbing material.	
352	70193900	增强砂轮用玻璃纤维网布 Strengthen grinding wheel with glass fibres cloth	网布是无捻、纸捻玻璃纤维纱经机织而成的网状布，网片是以砂轮网布为基材，经树脂处理后冲切而成网状固片。网布：幅宽115cm，厚度0.44～0.68mm，网片：圆形，外径70～800mm，内径10～60mm，树脂含量26～34%。 Mesh cloth is untwisted, fidibus glass fiber yarn by the network of woven cloth, mesh is grinding wheel mesh cloth as the backing material, treated with resin cutting and into a solid piece of mesh. Net cloth: 115 cm in length, thickness of 0.44 ~ 0.68 mm, mesh: round, diameter of 70 ~ 800 mm, inner diameter of 10 to 60 mm, resin content of 26 ~ 34%.	06
353	70193900	纤维树脂片 Fiber resin piece	具有高能T _g （玻璃化温度）、低介电常数，并具有耐热性、低吸水性等性能，主要用于制做印刷电路板基板。 With high T _g (glass transition temperature), low dielectric constant, and has properties such as heat resistance, low water absorption, it is mainly used for making printing substrate.	06
354	70193900	玻璃纤维短切毡 Glass fiber chopped strand mat	用于缠绕、离心浇注和手糊成型制做增强塑料制品。 Used for winding, centrifugal casting and hand lay-up molding making reinforced plastic products.	06
355	70194000	高强度玻璃纤维 High strength glass fiber	又称“S”玻璃纤维，由硅、铝、镁系玻璃拉制。单丝强度比无碱玻璃纤维提高30%，用其制成复合材料，抗张强度提高30～40%，用作树脂基增强材料。 Also known as "S" glass fiber made by silicon, aluminum, magnesium glass. Monofilament strength is 30% higher than that of alkali-	06

			free glass fiber, made composite material, the tensile strength increased 30 to 40%, used as resin reinforced material.	
356	70195900.10	电子级玻璃纤维布 Electronic grade fiberglass cloth	宽度 > 30mm，每平方米克重 < 250，单根纱丝线 < 136tex，用于制做覆铜板和电绝缘层压板。 Width > 30 mm, every square metre gram weight < 250, single yarn silk < 136 tex, used for manufacturing copper-clad r.p. panel and electrical insulating laminated board.	06
357	70195900.90	高硅氧玻璃纤维布 High silica glass fiber cloth	SiO ₂ 含量 > 95%，宽度 > 30mm，每平方米克重 < 250，具有耐高温、耐烧蚀等特性。 SiO ₂ content > 95%, width > 30 mm, every square metre gram weight < 250, with high temperature resistance, erosion resistance and other properties.	06
358	70199000.90	粘结片 Bonding sheet	又称半固化片，主要成份为环氧玻璃布。挥发份含量≤0.5%，流动度20～42%，凝胶化时间140～170s，用于制做多层线路板。 Also called half curing, ingredient for epoxy glass cloth. Fluidity of volatile content of 0.5% or less, fluidity of 20 ~ 42%, gelation time of 140 ~ 170 s, for making multilayer circuit board.	06
359	70199000.90	玻璃纤维自粘带 Glass fiber adhesive tape	经向、纬向织物密度均为9±0.5，经向、纬向断裂强力均≥440，持粘性 > 600S，初粘性 > 1200S，主要用于建筑工程。 Fabric warp and weft density are 9 + / - 0.5, warp and weft to breaking strength are 440 or more, holding power > 600 s, viscous > 1200 s, mainly used in construction engineering.	06
360	70200011	ITO导电膜玻璃 ITO conductive film glass	方块电阻≤100Ω/□，透光率≥88%，刻蚀时间60s，SiO ₂ 膜厚度250±50Å，用于制做液晶显示器。 Square resistance of 100Ω/□ or less, light transmittance of 88% or higher, etching time of 60 s, SiO ₂ film thickness of 250 + / -50Å, used for making liquid crystal displays.	06

中国高新技术产品出口目录(2006) -3

Catalogue of Chinese New and High-tech Export Products (2006)-3

序号Order number	海关商品编号 Customs commodity code	产品名称Product name	描述 Describe	技术领域 Technology field
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403	74102100	覆铜板CCL(copper-clad plate)	用环氧树脂、电子级玻璃布、铜箔制成，阻燃，介质损耗角正切 < 0.05，表面电阻率在耐湿后 $\geq 106\text{M}\Omega$ ，用于加工印刷电路板。 Made by epoxy resin, electronic glass cloth, copper foil, flame retardant, dielectric loss tangent < 0.05, surface resistivity acuity is 106 m Ω or more after wet resistance, used for machining printed circuit board.	06
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520	84191900	玻璃真空集热管太阳 Glass vacuum heat-	热水器 Water heater	07
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1097	89079000.90	深海玻璃球Deep sea glass ball		08
1098	90011000	通信光纤 Optical fiber of communication	用高纯石英玻璃预制棒拉制成的光导纤维，容量大，损耗小，重量轻，体积小，保密性好，抗电磁干扰，在激光通信中用作光信息传输介质。 Optical fiber made by high purity quartz glass preform drawing, large capacity, low loss, light weight, small volume, good secrecy, resistance to electromagnetic interference, used in optical information transmission medium in laser, optical communication.	06

1100	90011000	医用光纤及制品 Medical optical fiber and its products	光导纤维束及光缆（但编号8544的货品除外），传输激光的石英光纤，用于癌症的诊断和治疗；传输可见光的玻璃光纤，用于制做医疗用的各种导光镜和棒。 Optical fiber and cable beam (except goods with no. 8544), quartz optical fiber for aser transmission, used in cancer diagnosis and treatment; glass fiber for visible light transmission, used for making various guide light glass and rods for medical use.	06
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