

2001

WORKING GUIDE OF
TECHNOLOGICAL TEXTILES &
NON-WEAVING PRODUCERS

世界技术纺织品和
非织造布厂商名录

TEXTAR TECHNOLOGY DEVELOPMENT INC.
COSMOPOLITANS (HONG KONG) LTD.

2001

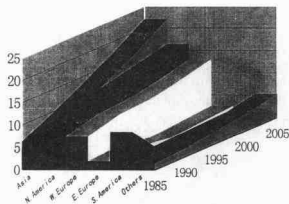
WORLD GUIDE OF

**TECHNICAL TEXTILES &
NONWOVENS PRODUCERS**

世界技术纺织品和
非织造布厂商名录

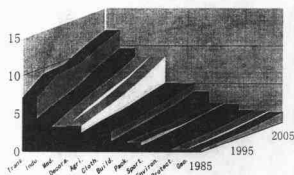
TEXTAR TECHNOLOGY DEVELOPMENT INC.
COSMOPOLITANS (HONG KONG) LTD.

Worldwide Technical Textiles Consumption by Regions
(US dollars billions)



A stable and constant growth in technical textiles has been achieved in **North America** and **Western Europe** during the past 15 years, which peaked US dollar 14.68 and 11.28 billions respectively by value in 2000. And a sharp growth with a rate 6.5 % yearly was reached during the same period in **Asia**, it generated a consumption value US dollar 17.49 billions in year 2000.

Worldwide Technical Textiles Share by Applications
(US dollar billions)



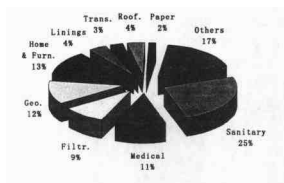
Technical textiles find mainly applications in **transportation**, **industry**, **medical** and **decoration** sectors during the past 15 years, of which the consumption in transportation sector reached US dollar 10.874 billions in 2000. In this sector technical textiles used for automobile industry accounted for the lion's shares. Geotextiles achieved a fast growth in recent years.

Worldwide Nonwovens Production
(Kt.)



A growth in nonwovens production had been accelerated in 1995 and faster speed during the past 5 years. In 2000 it climbed the peak of 3 million metric tons. It is assumed that an average growth rate of 4 % and 8 % yearly will reach in industrial and developing countries respectively in five years ahead.

**Worldwide Nonwovens Consumption by Shares
(1995 -2000)**



Analysis data from the nonwoven consumption during the year 1995 – 2000 shows that main application is still in disposable nonwoven products, which accounted for approx 53 % including sanitary, medical and filtration uses.

Table I Comparison of Partial High Performance Fibres

部分高性能纤维技术指标

Fibres 纤维	Strength 强度 (N/tex)	Modulus 模量 (N/tex)	Elongation 伸长 (%)	Density 密度 (g/cm ³)	Moisture Regain 回潮 (%)	LOI 限氧指数 (%)	Thermal Stability 耐热性 (°C)
Zylon AS	3.70	114.66	3.5	1.54	2.0	68	650
Zylon HM	3.7	176.40	2.5	1.56	0.6	68	650
Para-Aramid	1.94	74.97	2.4	1.45	4.5	29	550
Meta-Aramid	0.47	12.35	22	1.38	4.5	29	400
Steel Fibre	0.35	25.58	1.4	7.8	0	-	-
Carbon Fibre	2.03	130.54	1.5	1.76	-	-	-
Dyneema	3.53	114.66	3.5	0.97	0	16.5	150
PBI	0.27	3.97	30	1.4	15	41	550
PES	0.79	11.03	25	1.38	0.4	17	260

Table II Performance of High Temperature & Flame Retardant Fibres
耐 高 温 阻 燃 纤 维 综 合 指 标 对 比 分 析

	Fibres	Aramid 芳 纶	Visil Fibre 纤维	PBI Fibre 纤维	PFS Fibre 纤维	PIFE Fibre 纤维
纤维性能 Fibre Performance	Strength(cN/dtex) 强 度	1.5~2.0	1.5~1.9	0.6~1.2	1.6	0.2~0.8
	Elongation 伸长率(%)	20~30	18~25	25~30	40	20~120
	Moisture Regain 回潮率(%)	6.5	9~11	15	0.6	0
	Specific Gravity 比 重(g/cm ³)	1.38	1.52	1.43	1.37	2.10
	Abrasive Resistance 耐 磨 性	Good 好	General 一般	Good 好	Good 好	Good 好
	Elastic Recovery 回弹性	Excellent 极好	General 一般	Excellent 极好	Good 好	Poor 差
耐高温阻燃性能 High Temperature & Flame Retardant Performance	LOI限氧指数	30	31	38	34	100~200
	BTU导热性	0.26	0.20	0.26	0.30	0.20
	Smoke Diffusion Density 烟雾散发密度	1.0	0.6	0.6	0.1	0.8
	Applicable Temperature 适用温度(℃)					
	In short 短 期	370	1 300	800	260	650
	In successive 连 续	230	320	315	205	288
化学性能 Chemical Performance	Solvent Resistance 耐溶剂	Excellent 极好	Excellent 极好	Excellent 极好	Excellent 极好	Excellent 极好
	UV Resistance 抗紫外线(UV)	Poor 差	Good 好	Good 好	Excellent 极好	Excellent 极好
	Acid Resistance 耐 酸					
	Diluted 稀 释	Good 好	Good 好	Excellent 极好	Excellent 极好	Excellent 极好
	Concentrated 浓 缩	General 一般	Good 好	Excellent 极好	Good 好	Excellent 极好
	Alkali Resistance 耐 碱					
	Diluted 稀 释	Good 好	Excellent 极好	Good 好	Excellent 极好	Excellent 极好
	Concentrated 浓 缩	Good 好	Excellent 极好	Good 好	Excellent 极好	Excellent 极好
成本 Cost	(1=低low) (6=高high)	5	1	6	4	5

Table II Performance of High Temperature & Flame Retardant Fibres
 耐高温阻燃纤维综合指标对比分析

(Continued)续表

Fibres		Phenolic Fibre 酚醛 纤维	Glass Fibre 玻璃 纤维	Carbon Fibre 碳纤维	Acrylic Fibre 丙烯酸 酯纤维	Polyamide Fibre 聚酰胺 纤维
纤维性能	Strength(cN/dtex) 强度	0.2~0.9	7.1	9.2	0.2~0.7	1.7
	Elongation 伸长率(%)	30~60	35	18~20	20~30	15~20
	Moisture Regain 回潮率(%)	67	0.01~0.1	9	12	3
	Specific Gravity 比重(g/cm ³)	1.27	2.50	1.40	1.50	1.41
	Abrasive Resistance 耐磨性	Poor 差	Poor 差	Poor 差	General 一般	Good 好
	Elastic Recovery 回弹性	General 一般	Poor 差	Poor 差	Good 好	General 一般
耐高温阻燃性能	LOI限氧指数	33	100~200	55	43	40
	BTU导热性	0.28	7.2	0.01~0.03	0.31	无
	Smoke Diffusion Density 烟雾散发密度	0.2	0.8	0.1	0.2	0.9
	Applicable Temperature 适用温度(℃)					
	In short 短期	600	1 100	1 200	160	680
	In successive 连续	205	315	220	—	300
化学性能	Solvent Resistance 耐溶剂	Excellent 极好	Excellent 极好	Good 好	Good 好	Excellent 极好
	UV Resistance 抗紫外线(UV)	Excellent 极好	Excellent 极好	Good 好	Excellent 极好	Good 好
	Acid Resistance 耐酸					
	Diluted 稀释	Excellent 极好	Excellent 极好	Good 好	Excellent 极好	Excellent 极好
	Concentrated 浓缩	Poor 差	Excellent 极好	Poor 差	Excellent 极好	Excellent 极好
	Alkali Resistance 耐碱					
	Diluted 稀释	Excellent 极好	General 一般	Good 好	Excellent 极好	Poor 差
	Concentrated 浓缩	Excellent 极好	General 一般	Good 好	Excellent 极好	Poor 差
成本 Cost	(1=低low) (6=高high)	3	2	5	4	4

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AaBe Textiles B.V.

De Posthoornstraat 5, NL-5048 AS Tilburg, Netherlands

Tel.: +31 13 465 75 55 Fax: +31 13 465 7500

Products/产品: Technical fabric for clothtech, hometech and protech etc.

生产服装、家装和防护技术性织物等。

Achilles Corporation

22, Daikyo-Cho, Shinjuku-Ku, Tokyo, 1608885, Japan

Tel.: +81 3 32 25 21 45 Fax: +81 3 33 58 11 94

Products/产品: Crystal clear extruded PVC sheet for boat canopy, high quality PVC film including karo for caravan tent windows, anti-static, flame-retardant and emi-shield PVC films.

船顶棚用 PVC 挤出板材、帐篷天窗用 PVC 薄膜、抗静电、阻燃及防辐射 PVC 薄膜。

ACKER Textilwerk GmbH

Ellensestrasse 33-39, D-63500 Seligenstadt, Germany

Tel.: +49 61 82 93 35 0 Fax: +49 61 82 93 35 80

E-mail: info@acker.de http://www.acker.de

Products/产品: Technical textiles for agrotech, buildtech, clothtech, medtech, indutech, mobiltech etc..

生产农业、建筑、服装、医疗、工业和汽车用技术纺织品。

Acordis Cellulosic Fibers Inc.

P.O.Box 141, Axis, AL 36505, USA

Tel.: +1 334 679 22 00 Fax: +1 334 679 24 52

Products/产品: Staple and tow in Lyocell and rayon.

生产 Lyocell 和人纤为原料的短纤和丝束。

Acordis Industrial Fibre GmbH & Co., KG

Kasinostrasse 19-21, D-42103 Wuppertal, Germany

Tel.: +49 202 32 23 61 Fax: +49 202 32 23 70

Products/产品: High-tenacity yarns, Polyester "Diolen (R)", Polyamide 4.6, 6 and 6.6 "Stanylenka (R), Enkalon (R) and Enka (R) Nylon", Viscose "Cordenka (R)".

生产高强度聚酯(Diolen (R))、尼龙 4.6, 6 和 6.6(Stanylenka (R), Enkalon (R) 和 Enka (R) Nylon) 及粘胶(Cordenka (R)) 纱线。

Acordis Research Obernburg GmbH

D-63784 Obernburg, Germany

Tel.: +49 60 22 81 26 71 Fax: +49 60 22 81 28 96

Products/产品: Research on industrial fibre and yarn and related service for agrotech, buildtech, clothtech, geotech, hometech, indutech, medtech, mobiltech, pro-tech and sporttech.

农业、建筑、服装、土工、家装、工业、医疗、汽车、防护和运动产品用纤维和纱线的研究与相应服务等。

ACS Fibers

365 Eton Industrial Park, Eton, GA 30724-0337, USA

Tel.: +1 800 884 47 44 Fax: +1 706 517 06 35

Products/产品: Polypropylene yarn.

生产聚丙烯纱线。

Advanced Glassfiber Yarns LLC

Highway 302, P.O. Box 499, Aiken South Carolina

29802, USA

Tel.: +1 809 6 43 11 20 Fax: +1 809 4 43 11 80

E-mail: info@agy.com http://www.agy.com

Products/产品: A global leader in technology and manufacture of glass fibre yarn materials solutions for many markets, like buildtech, hometech, indutech, mobiltech, agrotech, protech and sporttech.

玻璃纤维丝技术和生产方面的领先者, 拥有产品在多个市场领域的应用方案。产品用于建筑、家装、工业、汽车、农业、防护和运动行业。

Aladdin Mills, Inc.

Division of Mohawk Industries, P.O.Box 2208, Dalton,

GA 30722, USA

Tel.: +1 706 277 11 00 Fax: +1 706 277 14 40

Products/产品: Polypropylene yarn.

生产聚丙烯纱线。

Alan Shelton Ltd.

Winston Avenue, Croft, Leicestershire, LE9 3GQ, United Kingdom

Tel.: +44 1455 282 880 Fax: +44 1455 284 782

Products/产品: Yarn creel manufacturer and supplier. It is used in production of knitting, hosiery, weaving, warping/beaming, texturizing, carbon fibre processing etc.

纱线筒子架生产厂。用于针织、织袜、织造、整经/到轴、变形、碳纤维加工等。

Albany International – Monofilament

156 South Main Street, Homer, NY 13077, USA

Tel.: +1 607 749 72 26 Fax: +1 607 749 72 16

Products/产品: Fluoro hydrolysis – resistant monofilament in nylon 6/6, 6/6, 12 and polyester.

生产抗氟化分解的尼龙 6/6, 6/6, 12 和涤纶单丝。

Albany International Research Co.

777 West Street, Box 9114 Mansfield, MA 02048-9114, USA

Tel: +1 508 339 73 00 Fax: +1 508 339 49 96

E-mail: us_research@albinet.com

http://www.airesco.com

Products/产品: Consulting, R&D manufacturing service for polymers, fibres, textile materials and their composites.

聚合物、纤维、纺织材料及其复合材料的咨询、研发及生产等。

Albright & Wilson Flame Retardants

European Headquarters, P.O.Box 80, Oldbury, Warley, B69, United Kingdom

Tel.: +44 121 541 33 66 Fax: +44 121 541 34 42

Products/产品: A manufacturer of Proban durable flame retardant finish for application to cellulosic fibres and blends of cellulosic fibres with polyester and other synthetic fibres.

生产用于纤维素纤维和纤维素纤维与涤纶和其它合成纤维混纺的普鲁班阻燃剂。

ALFA-GROUP

Industrielaan 16, B-9800 Deinze, Belgium

Tel.: +32 93 86 12 18 Fax: +32 93 86 89 76

E-mail: alfatexa@glo.be

Products/产品: A manufacturer of textile fasteners used in hock/loop and mushroom/velours etc.

生产毛圈、钩编及拉绒制成的纺织品用搭扣。

AIGLE S.p.A.

10071 Borgaro Torinese (TO) - via Donatello, 8, Italy

Tel.: +39 011 26 24 382 Fax: +39 011 26 24 348

E-mail: info@aigle.it http://www.aigle.it

Products/产品: Chemicals adhesive machinery, coating machinery, drying machinery and oven, combing and

laminating machinery.

生产粘接机械、涂层机械、烘干机械和烘箱、梳理和层压机械。

Allchem Industries Inc.

6010 NW 1st Pl, Gainesville, FL 32607-2392, USA

Tel.: +1 352 378 96 96 Fax: +1 352 338 04 00

E-mail: salesmgr@allchem.com

http://www.allchem.com

Products/产品: Acrylic polymer for technical textiles.

生产技术纺织品用聚丙烯酰胺。

AlliedSignal inc.

Engineered Materials Sector, Polymers Division,

P.O.Box 31, Petersburg, VA 23804, USA

Tel.: +1 804 520 30 00 Fax: +1 804 520 36 44

Products/产品: Polyethylene yarn, industrial yarn, monofilament in nylon 6, staple in olefin, and yarn in PELCO, PEN and polyester.

生产聚乙烯纱线、工业用纱和尼龙 6 单丝、经系短纤以及 PELCO、PEN 和涤纶纱。

Allied Signal Performance Fibers

Pole Europeen de Developpement, BP 16, F-54810, France

Tel.: +33 3 824 456 20 Fax: +33 3 824 456 70

http://www.alliedsignal.com

Products/产品: Nylon, polyester, Spectra and Pen fibers used in consumers, industrial and military applications.

生产尼龙、酯、Spectra 和锦纶纤维，用于消费、工业和军事领域。

Allma-Saurer GmbH

Leonhardstrasse 19 D-87437 Kempten, Postfach 2580, Germany

Tel.: +49 831 68 8-0 Fax: +49 831 68 8-320

E-mail: info@allma.saurer.com

http://www.allma.saurer.com

Products/产品: Ring twister for tyre cords and industrial yarns, double twister for endless synthetic filament yarns and natural yarns.

生产帘子线和工业用纱的环锭捻线机、无接头长丝纱和天然纱的倍捻机。

Alom Building Systems SDN BHD

Lot 1198, Block 12, Dama Jaya Free, 93350 Kuching, Sarawak, Malaysia

Tel.: +60 82 36 31 11 Fax: +60 82 36 21 11

Products/产品: Technical textiles for buildtech.

建筑用纺织品。

AITPA-Consejo Intertextil Espanol

Gran Via, 670 1^o.E-08010 Barcelona, Spain

Tel.: +34 93 3 18 92 00 Fax: +34 93 3 02 62 35

E-mail: promorio@aitpa.es

Products/产品: An industrial association which groups all the Spanish textile companies from man-made fibres to the made-up garments.

西班牙的纺织工业协会, 成员从化纤到成衣生产企业。

American Micrell Inc.

P.O.Box 369, Blacksburg, SC 29702, USA

Tel.: +1 864 839 30 42 Fax: +1 864 839 30 44

Products/产品: Polyester yarn.

生产聚酯纱线。

American Polycraft

Division of Bealieu, 107 Callahan Road SE, P.O.Box 4717, Dalton, GA 30719, USA

Tel.: +1 706 277 95 24 Fax: +1 706 277 35 43

Products/产品: Polypropylene film and yarn etc.

生产聚丙烯薄膜和纱线。

American Polyolefin Association

9219 Katy Freeway, Suite 145, Houston, TX 77024, USA

Tel.: +1 713 488 47 77 Fax: +1 713 827 75 18

Products/产品: An organization of American producers in polyolefin.

美国聚烯烃生产厂协会。

AMES EUROPE BV

P.O. Box 373, NL-7521 CB Enschede, Netherlands

Tel.: +31 53 435 69 65 Fax: +31 53 433 66 65

Products/产品: Technical textiles for buildtech, clothtech, indutech, mobiltech, protech and sporttech.

生产服装、汽车、工业、防护用技术纺织品等。

Amfibe, Inc.

420 Industrial Park Drive, Ridgeway, VA 24148, USA

Tel.: +1 540 638 24 34 Fax: +1 540 666 56 81

Products/产品: Monofilament and yarn in nylon 6.6.

生产尼龙 6.6 单丝和纱线。

Amoco Fabrics and Fibers Company

152 Brunswick, Pointe Claire, Quebec H9R 5P9, Canada

Tel.: +1 514 694 98 60 Fax: +1 514 694 01 05

Products/产品: Polyethylene monofilament and film; polypropylene monofilament, staple and yarn.

生产聚乙烯单丝和薄膜, 聚丙烯单丝、短纤和纱线。

Amoco Fabrics and Fibers Company

900 Circle 75 Parkway, Suite 550,, Atlanta, GA 30339, USA

Tel.: +1 770 956 90 25 Fax: +1 770 984 44 53

Products/产品: Polypropylene film, monofilament and staple.

生产聚丙烯薄膜、单丝和短纤。

Aplix GmbH, Verschlussysteme

Bollenhohe 1, D-40822 Mettmann, Germany

Postfach 100154, 40801 Mettmann, Germany

Tel.: +49 21 04 9 14 00 Fax: +49 21 04 1 56 44

Products/产品: Adhesive fasteners, zippers and stitching bandings etc.

纺织品用搭扣、拉链和接缝缝合带等。

Applied Extrusion Technologies Ltd.

Aztec Centre, Azlex West, Bristol BS32 4TD, United Kingdom

Tel.: +44 14 54 61 39 91 Fax: +44 14 54 61 47 00

Products/产品: DELNET thermoplastic adhesives, PLASTINET and DELPORE meltblown nonwovens.

DELNET 热塑性粘和剂、PLASTINET 和 DELPORE 纺粘非织造布。

ARISTO Graphic Systeme GmbH & Co., KG

Schnackenburgallee 117, D-22525 Hamburg, Germany

Tel.: +49 40 5 47 47-0 Fax: +49 40 5 47 47-1 11

<http://www.aristo.de>

Products/产品: Textile cutting machines for clothtech and mobiltech.

生产服装和汽车用纺织品的裁剪设备等。

ARLEN Spinnweberei

Hegastrasse 60, D-78239 Rielasingen, Postfach 1111,
Germany

Tel.: +49 77 31 59 08-0 Fax: +49 77 31 59 08-36

E-mail: info@arlen.de http://www.arlen.de

Products/产品: Technical special yarns used for winter
apparel, knife-cutting protective apparel, filtration, anti-
static and flame-retardant fabrics etc.

防寒服、防刀割服装、过滤、抗静电和阻燃织物专用技术
纱线等。

Arlin Manufacturing Company, Inc.

239 Industrial Avenue, P.O.Box 222, Lowell, MA 01853-
0222, USA

Tel.: +1 978 454 91 65 Fax: +1 978 454 52 65

Products/产品: Polypropylene film.

生产聚丙烯薄膜。

AROVA SCHAFFHAUSEN AG

Winterthurer Strasse, Postfach 86, CH-8201
Schaffhausen, Switzerland

Tel.: +41 52 647 33 11 Fax: +41 52 647 33 39

Products/产品: Technical textiles for agrotech, buildtech,
clothtech, hometech, indutech etc.

生产农业、建筑、服装、土工、家装和工业各类技术纺织
品等。

ARRATEX S.r.l

I-21010 Germignaga (VA)-via Cileia, 4, Italy

Tel.: +39 0332 530 867 Fax: +39 0332 530 832

E-mail: arratex@arratex.inet.it

Products/产品: Winding cones, double-twisters and
double-twisters with heat treatment function.

筒子络筒机、倍捻机和带热处理功能的倍捻机。

Arrow, Z.P., srl

Via Firenze 15, I-36065 Mussolente/VI, Italy

Tel.: +39 0424 87 80 80 Fax: +39 0424 87 81 40

E-mail: zparrow@tin.it

Products/产品: Technical textiles used for agrotech and
buildtech etc.

生产农业、建筑用纺织品等。

Arthur Hart Webbing

Viney Bridge Mills, South Street, Crewkerne, TA 18 8AE,
United Kingdom

Tel.: +44 14 60 733 11 Fax: +44 14 60 742 23

E-mail: sales@arthurhart.com

http://arthurhart.com

Products/产品: Quality webbings and narrow fabrics
(with coating) with applications in military equipment
(infrared reflectance controlled), ejector seats, hotair
balloons, tire manufacturing, filtration products.

生产优质带状织物和窄幅织物(带涂层), 用于军事设备
(红外反射控制)、弹射椅、热气球、轮胎、过滤产品等。

Artprofil Lichtschutz GmbH

Zeppelinstrasse 6, D-28816 Stuhr, Germany

Tel.: +49 421 56 46 56 Fax: +49 421 56 15 89

Products/产品: Sunshine protective textiles for buildtech
etc.

生产建筑遮阳纺织品等。

Arville Textiles Ltd.

Sandbeck, Wetherby Yorks LS227 DQ, Great Britain

Tel.: +44 19 37 58 27 35 Fax: +44 19 37 58 01 96

Products/产品: Industrial textiles etc.

工业用纺织品等。

ASAHI CHEMICAL INDUSTRY CO., LTD.

Shindai Bldg., 1-2-6, Dojimahama, Kita-ku, Osaka 530-
8205, Japan

Tel.: +81 6 63 47 37 10 Fax: +81 6 63 47 37 07

E-mail: a7911351@ut.asahi-kasei.co.jp

http://www.asahi-kasei.co.jp

Products/产品: Spacer knittings.

生产立体编织织物等。

ASGLATEX Ohorn GmbH

Roderstrasse 15, D-01896 Ohorn, Germany

Tel.: +49 359 55 859-0 Fax: +49 359 55 859-99

Products/产品: Technical textiles for army use, special
clothing and thermo isolation products etc..

军队用技术纺织品、特种服装和隔热产品等。

Asintem JSC

Khikov Lane, 119034 Moscow, Russia

Tel.: +7 95 2 01 25 23 Fax: +7 95 2 46 66 92

Products/产品: Technical textiles for agrotech, indutech and mobiltech etc.

生产农业、工业和汽车用纺织品。

ASOTA Ges.m.b.H.

Schachermayerstrasse 22, Postfach 675, A-4021 Linz, Austria

Tel.: +43 70 69 85-0 Fax: +43 70 69 85-55 26

E-mail: asota@asota.com

http://www.asota.com

Products/产品: Polyolefin fibres for wovens and nonwovens, specialities: high UV stabilised types, high tenacity types, low melt fibres, anti-microbial fibres.

机织和非织造布产品用聚烯烃纤维。品种有 UV 型、高强度型、低熔纤维和抗菌纤维。

Asselin

41 Rue Camille Randoing, F-76504 Elbeuf Cedex, France

Tel.: +33 2 32 96 42 42 Fax: +33 2 32 96 42 43

E-mail: asselin@asselin-nsc.fr

http://www.nsc.fr

Products/产品: Pro Dyn System, Hopper Feeder, Auto Leveler, Card, Cross Lapper, Drafter, Cylinder Pre-Needle Loom, Needle Loom.

生产 Pro Dyn 系统、棉箱给棉机、自调匀整仪、梳棉机、交叉铺网机、欠伸系统、滚筒预针刺机、针刺机等。

AUGUST HERZOG MASCHINENFABRIK GmbH & Co.KG

P.O.Box 2260, D-26012 Oldenbrügge Am Alexanderhaus 160, Germany

Tel.: +49 441 30 08 0 Fax: +49 441 30 08 100

E-mail: info@herzog-online.com

http://www.herzog-online.com

Products/产品: A producer of rope and braid machines for shoe, fishing nets, band materials for automobile and pharmacy industry etc.

生产编绳机, 设备用于生产鞋带、绳索和渔网用纱、汽车和医药用带材等。

Rontgenstrasse 1-5, D-86316 Friedberg, Postfach 1153, Germany

Tel.: +49 821 26 08-0 Fax: +49 821 26 08-299

E-mail: email@autefa.de http://www.autefa.de

Products/产品: Complete systems to manufacture non-wovens (DILCO-System Group), fully automatic handling and storage systems for fibre bales and final nonwovens products, bale openers and fibre reclaiming installations etc.

非织造布系列生产系统, 从纤维包和非织造布最终产品全自动搬运和堆放装置, 开包及纤维回收装置等。

Autoadesivi Srl

Via Verdi 57, I-41019 Soliera/MO, Italy

Tel.: +39 059 85 53 11 Fax: +39 059 56 51 46

E-mail: estero@autoadesivi.it http://www.autoadesivi.it

Products/产品: Technical textiles for clothtech, protech and sporttech etc.

生产服装、防护和运动用技术纺织品。

Babcock Textilmaschinen GmbH

Postfach 3148, D-21209 Seewetal, Germany

Tel.: +49 (0)41 05 811 0 Fax: +49 (0)41 05 811 231

E-mail: info.masbtm@notes.babcock.de

http://www.babcocktextilmaschinen.de

Products/产品: Drying, coating and laminating equipment for floorcovers etc.

生产铺地纺织品用的烘干、乳胶整理、背面上胶和层压设备。

BAFATEX

Leiersmühle 19, D-51688 Wipperfurth, Germany

Tel.: +49 22 67 43 38 Fax: +49 22 67 94 99

E-mail: info@bafatex.de http://www.bafatex.de

Products/产品: Laid scrim in natural and chemical yarns for buildtech, geotech, homotech, indutech, mobiltech, packtech, protech and sporttech.

生产天然和化纤纱衬垫纤维网, 产品用于建筑、土工、家装、工业、汽车、包装、防护和运动用技术纺织品。

Baltex Fabrics

Burr Lane, Ikeston DE7 5JD, United Kingdom

Tel.: +44 115 932 24 03 Fax: +44 115 944 06 30

E-mail: baltex@btinternet.com

AUTEFA Maschinenfabrik GmbH

<http://www.baltex.co.uk>

Products/产品: A specialist warp-knitters for indutech, mobiltech, protech and sporttech.

专业从事经编机制造, 用于生产工业、汽车、防护和运动用纺织品。

Bamberger Kaliko GmbH

Kronacher Strasse 59, D-95052 Bamberg, Germany

Tel.: +49 951 4 09 90 Fax: +49 951 4 09 91 76

Products/产品: Laminated and protective cloth for hometech, indutech and buildtech etc.

生产家装、工业和建筑用层压和防护织物。

Bandwise Reliant Ltd.

17 Asheridge Road, Chesham Buckinghamshire HP5 2PY, United Kingdom

Tel.: +44 14 94 79 22 99 Fax: +44 14 94 79 13 17

<http://www.bandwisereliant.co.uk>

Products/产品: Dry heat laminating machines for dry adhesives, scatter coating machines and infrared systems, unwind and rewind systems, cut and stack systems.

干燥粘合剂热层压设备、分散涂层机械和红外系统、退绕和圈绕系统、裁切和码放系统。

Barber-Webb, Inc.

3833 E. Medford Street, Los Angeles, CA 90063, USA

Tel.: +1 323 264 4800 Fax: +1 323 260 7164

<http://www.barber-webb.com>

Products/产品: Geo-membranes.

生产土工膜。

Barmag Aktiengesellschaft

Leverkuser Strasse 65, D-42697 Remscheid-Lennep, Germany

Tel.: +49 2191 67-0 Fax: +49 2191 67-1204

E-mail: info@barmag.de <http://www.barmag.de>

Products/产品: Extruded lines, drawing machinery for technical yarns, textured machines for carpet yarns and band lines for carpet substrates and bags.

生产纺丝挤出机、产业用纺丝拉伸机、地毯纱变形机和地毯基布、大型袋用带材生产线。

Barmag Spinnzwirn GmbH

Zwickauer Strasse 247, D-09116 Chemnitz, Germany

Tel.: +49 371 23 88 240 Fax: +49 371 852 142

Products/产品: Rewinders for technical yarns and films, winders for technical yarns and films and direct doubling twistors for tyre cord yarns etc.

生产产业用丝和薄膜带用倒筒机、产业用丝和薄膜带用卷绕机以及轮胎帘子线用直接并捻机等。

BARNET EUROPE W.Barnet GmbH & Co.KG

Eisenbahnweg 24, D-52068 Aachen Postfach 305, Germany

Tel.: +49 (0)241 5 79 80 Fax: +49 (0)241 5 796 27

E-mail: Barnet-Europe@Barnet.com

<http://www.barnet.com>

Products/产品: Man-made staple fibres and industrial yarns.

化纤短纤维和工业用纱线。

Bartheis-Feldhoff GmbH & Co. Textilwerke

Brandstromstrasse 9-11, 42289 Wuppertal, Germany

Tel.: +49 202 647 95-0 Fax: +49 202 666 19 72

Products/产品: Technical textiles for clothtech, indutech, medtech and sporttech etc.

生产服装、工业、医疗和运动用技术纺织品。

BARTON - textiles factories, Joint Stock Company

Ceskoskalkicka 16, CZ-54700 Nachod, Czech

Tel.: +420 441 42 21 51 Fax: +420 441 42 22 40

E-mail: [bortonm@hrk.pvtinet.cz](mailto:bartonm@hrk.pvtinet.cz)

Products/产品: A producer of carded rotor yarn and ring yarn made of cotton, viscose or a mixture viscose/cotton backing cloth for emery cloth, technical fabrics and grey and colored fabrics made of cotton, viscose or mixture of viscose/cotton.

生产棉、粘胶普梳气流纺和环锭纺纱, 或粘胶/棉纱布基布、棉、粘胶或粘胶/棉技术织物(匹布和色布)。

BASF Aktiengesellschaft KF/I-E 100

Carl-Bosch-Strasse 38, D-57056 Ludwigshafen,

Germany

Tel.: +49 60 4 96 18 Fax: +49 60 2 02 75

Products/产品: Flame retardant and high temperature fibres. Products are protective clothing, heat gas filtration

cloth, etc.

阻燃和耐高温纤维。产品包括防护服、高温气体过滤织物等。

BASF Canada Inc.

200 McNab Street, Arnprior, Ontario K7S 3P2, Canada

Tel.: +1 613 623 31 91 Fax: +1 613 623 89 22

Products/产品: Yarn in nylon 6.

生产尼龙 6 纱线。

BASF Corporation

Fiber Products

4824 Parkway Plaza Boulevard, Suite 300 Charlotte, NC 28217-9730, USA

Tel.: +1 704 423 20 00 Fax: +1 704 423 20 16

Products/产品: Bicomponent and conductive yarn, melamine heat and flame resistant yarn and nylon 6 spunbonded yarn.

生产双组分和导电纱线、三聚酰胺抗热和阻燃纱、尼龙 6 纺粘纱等。

BASTIAN WICKELTECHNIK GMBH

Postfach 1147, D-33758 Schloss Holte-Stukenbrock, Germany

Tel.: +49 52 07 89 02-0 Fax: +49 52 07 58 93

E-mail: info@bastian-co.de

http://www.bastian-co.de

Products/产品: Bandage and cutting machines, winders and inspecting machines etc.

生产绷带和裁剪设备、卷绕机和检验机等。

Baumhuter, P., GmbH

Postfach 1129, D-33372 Rheda-Wiedenbrunn, Germany

Tel.: +49 52 42 59 50 Fax: +49 52 42 3 58 46

Products/产品: Metal fibre, polyolefin fibre etc.

金属纤维、聚烯烃纤维等。

Baxenden Chemicals Ltd.

Union Lane, Droitwich, Worcs WR9 9BB, United Kingdom

Tel.: +44 19 05 79 4795 Fax: +44 19 05 79 4002

Products/产品: The range of products includes witcoflex super dry, witcoflex ecodry, poly-coating comfort plus membranes and witcobond waterbased polyurethane

dispersions.

产品包括 witcoflex 超干、witcoflex ecodry 聚合涂层设备及薄膜和 witcobond 水基聚氨酯分散剂。

Bayer Corporation

Organic Products Division, Fibers

100 Bayer Road, Pittsburgh, PA 15205-9741, USA

Tel.: +1 412 777 20 00 Fax: +1 412 777 74 13

Products/产品: Spandex fused multifilament yarn.

生产 Spandex 粘结复丝。

BAYEX

39 Seapark Drive, BP 728 CDN-St.Catharines Ontario L2R 6Y3, Canada

Tel.: +1 905 6 88 31 60 Fax: +1 905 6 88 37 45

E-mail: sales@bayex.com

Products/产品: Reinforced fabrics for buildtech, geotech, homotech, indutech, medtech, mobiltech, packtech and protech.

生产建筑、土工、家装、工业、医疗、汽车、包装和防护用各种增强织物。

BBA Industrial Nonwovens GmbH

Wollorfer Strasse 124, D-31224 Peine, Postfach 1107, Germany

Tel.: +49 51 71 408 460 Fax: +49 51 71 408 499

Products/产品: A leading producer in Europe in technical and industrial textiles and nonwovens production. Nonwovens products using raw materials like PP, PE and PET are spunbond, meltblown, wetlaid, hydroentangled for agrotech, buildtech, indutech, geotech, homotech, medtech, mobiltech, packtech, protech and sporttech.

BBA 公司是欧洲产业用纺织品和非织造布的重要生产厂，采用的原材料 PP、PE 和 PET，有纺粘、熔喷、湿法成网、水刺等非织造布，产品用于农业、建筑、工业、土工、家装、医疗、汽车、包装、防护和运动行业。

Beaulieu International NV

Groene Dreef 15, B-9770 Kruishoutem, Belgium

Tel.: +32 9 3 38 12 11 Fax: +32 9 3 38 12 63

E-mail: real.sales@beaulieu.be

Products/产品: Nonwovens and technical fabrics for agrotech, geotech and homotech.

生产农业、土工和家装用各种非织造布和技术织物。

Beaulieu of America, Inc.

P.O.Box 4539, Dalton, GA 30719-4539, USA

Tel.: +1 706 278 66 66 Fax: +1 706 278 80 02

Products/产品: Polypropylene film, staple and yarn.

生产聚丙烯薄膜、短纤、纱线。

Beijing BW Tech-Textile Co., Ltd.

北京邦维高科特种纺织品有限公司

Room 421, 12 East Chang'an St. Beijing 100742, China

中国北京市东长安街 12 号 421 室 (100742)

Tel.: +86 10 6308 1421 Fax: +86 10 6308 1425

E-mail: shengtao@163.bj.net

Products/产品: Major products are nylon fabric, speciality cotton fabric, coating fabric, membrane separation and flame resistant textiles used in aerospace, aviation, weapon, chemistry and electricity industry etc.

主要产品包括尼龙织物、特种棉织物、涂层织物、膜分离材料和阻燃纺织品, 用于航天、航空、兵器、化工、电子等行业。

Beijing Canvas Factory

北京帆布厂

No.10 Qinglong Hutong Dongcheng District, Beijing 100078, China

中国北京市东城区青龙胡同 10 号(100078)

Tel.: +86 10 6401 9225 Fax: +86 10 6404 5574

E-mail: guardtex@public.east.cn.net

Products/产品: A special producer of a variety of PVC coated fabrics in many specifications and applications.

PVC 涂层织物专业生产厂, 产品有多种规格和用途。

Beijing Hualun Nonwovens Co., Ltd.

北京华纶非织造布有限公司

P.O.Box 2872, Sanqi Zhong Jie, Haidian, Beijing 100096, China

中国北京海淀区三旗中街 2872 信箱 (100096)

Tel.: +86 10 8290 1508 Fax: +86 10 8290 1508

Products/产品: Nonwoven products.

生产非织造布。

Beijing Jingkai Nonwoven Fabrics Co., Ltd.

北京京凯非织造布有限公司

No. 142, Tai Ping Zhuang Chaoyang District, Beijing 100025, China

中国北京市朝阳区太平庄 142 号(100025)

Tel.: +86 10 8575 3559 Fax: +86 10 8577 4902

Products/产品: A manufacturer of thermo bonded and hot air bonded nonwovens with output of 800 tons and 1000 tons yearly respectively, which are used in medical industry, health-care, tourism, apparel and packing areas.

生产热压和热风非织造布, 年产分别为 800 和 1000 吨, 产品用于医疗、保健、旅游、服装和包装领域。

Beijing Yingtelai Special Textiles Co., Ltd.

北京英特莱特种纺织有限公司

76 Xihuan Road, Chang Ping District, Beijing 102200, China

中国北京市昌平西环路 76 号(102200)

Tel.: +86 10 6974 2480 Fax: +86 10 6974 2819

E-mail: ytl@public.bta.net.cn

Products/产品: Mainly production of ceramic fibre textured glass fibre and other thermal insulating sealing and heat resistance textiles, including yarn, cloth webbing tape, twisted tape, round and square braided rope, sleeves and paper used in hi-temperature insulation etc.

主要生产陶瓷纤维、变形玻璃纤维和其他隔热密封及耐热纺织品。有纱线、织物、各种带子等, 用于高温隔热领域等。

BEKINTEX n.v.

Neerhonderd 16, B-9230 Wetteren, Belgium

Tel.: +32 9 3 65 71 11 Fax: +32 9 3 65 71 17

http://www.bekaert-com.be

Products/产品: Metal fibres and metal fibre products for electronic conductive and thermal resistant applications. 金属纤维和金属纤维制品。用于导电体和耐热领域。

Belchem Fiber Materials GmbH

Dammstrasse 2-4, D-09618 Brand-Erbisdorf, Germany

Tel.: +49 373 22 812 44 Fax: +49 373 22 812 45

E-mail: belchem@t-online.de

http://www.belchem.de

Products/产品: A producer of high temperature fibre materials.

生产耐高温纤维材料。

Belgian Fibres

Industrial Boulevard 91, B-7700 Mouscron, Belgium

Tel.: +32 56 85 68 00 Fax: +32 56 34 42 76

E-mail: pb@belgianfibres.be

Products/产品: A producer of technical textiles used for geotech, mobiltech and buildtech etc..

生产土工、汽车和建筑用纺织品。

Belgian Sewing Thread BST n.v.

Oude Heerweg 129, B-8540 Deerlijk, Belgium

Tel.: +32 56 77 63 81 Fax: +32 56 77 57 34

E-mail: bstsales@bst.be

http://www.bst.be

Products/产品: Technical sewing thread for clothtech, indutech, medtech, protech and sporttech.

生产服装、工业、医疗、防护和运动用技术纺织品缝纫线。

BELL DEVELOPMENT, LTD.

2-4-6, Minamihonmachi, Chuo-ku, Osaka 541-0054, Japan

Tel.: +81 6 62 60 76 88 Fax: +81 6 62 60 76 89

E-mail: bell21@osk.ocn.ne.jp

Products/产品: A producer of high technical nonwovens for packtech, mobiltech, agrotech and homotech etc.

高科技非织造布生产厂, 用于包装、汽车、农业和家居装饰等。

Belton Industries, Inc.

P.O.Box 127, Belton, SC 29627, USA

Tel.: +1 864 338 57 11 Fax: +1 864 338 47 76

Products/产品: Polypropylene film.

生产聚丙烯薄膜。

Bemis Associates UK

5 Turnpike Close, Grantham Lincolnshire NG31 7XU, United Kingdom

Tel.: +44 14 76 5940 00 Fax: +44 14 76 5769 22

E-mail: Bemis@bemisuk.u-net.com

Products/产品: Heat-reactive adhesive films and webs for lamination, heat-seal coatings and seam-sealing tapes for waterproof garments.

生产热敏粘膜和网。用于层压、热密封涂层以及防水膜的

接缝密封带。

Benjn.R. Vickers & Sons Ltd.

5 Grosvenor Road, Leeds, West Yorkshire, LS6 2EA, United Kingdom

Tel.: +44 113 275 26 01 Fax: +44 113 230 41 99

E-mail: inbox@vickers-oil.com

http://www.vickers-oil.com

Products/产品: A specialist in the production of a wide range of technical lubricants and processing aids for textile industry. Spin finishes for synthetic yarn, viscose rayon and acetate and polypropylene etc.

专业生产纺织工业用各种油剂和加工辅助材料, 如合纤、粘胶、醋酸及聚丙烯用的纺丝剂等。

Benninger AG

Fabrikstrasse, CH-9240 Uzwil, Switzerland

Tel.: +41 71 9 55 85 85 Fax: +41 71 9 55 87 47

E-mail: beninfo@benninger.ch

http://www.benninger.ch

Products/产品: A producer of weaving preparation machinery.

生产织造准备机械。

Benninger Zell GmbH

P.O.Box 1125, D-79665 Zell im Wiesental, Germany

Tel.: +49 76 25 131-0 Fax: +49 76 25 303

E-mail: beninfo@benninger.de

Products/产品: Sizing machines and ropes (used in tyre cords and conveyor belts) processing machinery.

生产浆纱机和汽车轮胎、传送带等用绳索加工机械。

Berkey, Inc.

1900 18th Street, spirit Lake, IA 51360, USA

Tel.: +1 712 336 15 20 Fax: +1 712 336 51 83

Products/产品: Nylon 6 monofilament.

生产尼龙 6 单丝。

Besouw, van Kunststoffen BV

Postbus 6, NL-5050 AA Goirle, Netherlands

Tel.: +31 13 530 85 52 Fax: +31 13 530 85 50

E-mail: info@vanbesouw.nl

http://www.vanbesouw.nl

Products/产品: Coated fabrics, geotextile, roofing mem-

branes, laminated products etc.

涂层织物、土工纺织品、屋面膜材、层压产品等。

Bettarini & SERAFINI S.r.l

I-59100 Prato (PO)-via del Molinuzzo.63/2, Italy

Tel.:+39 05 74 62 09 71 Fax:+39 05 74 62 30 48

E-mail: biesse@ats.it

Products/产品: Opening, dust-removal and blending machinery, carding machinery, crosslapper etc.

开松机、除杂机、混合机械、铺网机等。

BF Goodrich Performance Materials/Textiles Performance

8309 Wilkison Blvd, Charlotte, NC 28214-9052, USA

Tel.:+1 704 393 0089 Fax:+1 704 393 3184

http://www.glyoxal.com

Products/产品: Acrylic polymer for technical textiles and nonwovens.

生产技术纺织品和非织造布用聚丙烯聚合物。

BGF Industries Groupe Porcher Industries

3802 Robert Porcher Way, Greensboro NC 27410, USA

Tel.:+1 336 5 45 00 11 Fax:+1 336 5 45 02 33

Products/产品: Glass fibre needle mat for buildtech, indutech and mobiltech.

建筑、工业和汽车生产用玻璃纤维针刺垫。

B. Hagemann GmbH & Co.

Meteler Stiege 51-57, D-48565 Steinfurt, Germany

Tel.:+49 2551 146-0 Fax:+49 2551 146-200

E-mail:hagemann-co@t-online.de

http://www.hagemann-co.de

Products/产品: Inspecting equipment for textiles.

生产纺织检验设备。

Biagioli Industrie SPA

Via Bonazia 7, I-59100 Prato, Italy

Tel.:+39 0574 63 38 12 Fax:+39 0574 63 10 39

E-mail:biagioli@biagioli.com

http://www.biagioli.com

Products/产品: Nonwovens for buildtech, clothtech, geotech, indutech and mobiltech.

生产建筑、服装、土工、工业和汽车用非织造布。

Billon Technic

40 Rue Descartes, F-69100 Villeurbanne, France

Tel.:+33 472 69 95 00 Fax:+33 472 69 95 28

Products/产品: Technical textiles for indutech, medtech, mobiltech, protech and sporttech.

生产工业、医疗、汽车、防护和运动用技术纺织品。

Birdair, Inc.

65 Lawrence Bell Drive, Amherst New York 14221, USA

Tel.:+1 716 6 33 95 00 Fax:+1 716 6 33 98 50

E-mail:sales@birdair.com http://www.birdair.com

Products/产品: Birdair produces translucent membrane tensioned roof systems for stadiums (open, closed, retractable), arenas, amphitheaters, transportation and commercial structures. Offers design, engineering, fabrication and installation.

生产半透明增强屋面膜材及其配套设施。用于体育场(露天、封闭、可伸缩)、公共会场等。可提供设计、工程、组装和安装。

BITEAM AB

Sagastigen 9, S-16754 Bromma, Sweden

Tel.:+46 (0)8 25 43 25 Fax:+46 (0)8 25 03 44

Products/产品: 3D weaving for buildtech, indutech, medtech, mobiltech and protech.

生产建筑、工业、医疗、汽车和防护用 3D 织物。

Blue Mountain Industries, Inc.

Tel.:+1 256 237 94 61 Fax:+1 256 237 88 16

Products/产品: Polyethylene yarn, polypropylene film and polypropylene yarn.

生产聚乙烯纱、聚丙烯薄膜和纱。

BMD Textiles (PTY) Ltd.

De Waal Road Nr. 108, P.O. Box 72, ZA-7801 Plumstead, South Africa

Tel.:+27 21 700 20 00 Fax:+27 21 705 25 28

E-mail: bmdtextiles@bmd.co.za

Products/产品: Weft-inserted warpknitted fabrics up to 5.3 m width for laminating/coating, geo textiles, geo composites.

生产经编织物,幅宽可达 5.3m。用于涂层、土工纺织品和土工复合纺织品。

BOBET