

高效供应链缔造者
High efficient supply chain



工业工具设备产品手册

Industrial Tools & Equipment Manual

油气能源领域一站式采购平台

One-Stop Procurement Platform in Oil & Gas Energy Industry



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关于易瑞 About ERUI

油气能源领域一站式采购平台

ONE-STOP PROCUREMENT PLATFORM IN OIL & GAS ENERGY INDUSTRY

易瑞电商是面向油气能源垂直领域的工业品跨境“产业+互联网”平台，致力于向客户提供高效供应链整合服务；运用先进的采购理念和采购管理经验，为客户提供全球能源行业大数据、高效采购、质量控制保障、送货上门、产品寄售、供应链金融、现场安装与售后、人才与技术支持等服务，搭建油气能源领域的一站式采购平台，为客户提供综合解决方案。

ERUI International is a cross-border industrial platform of "industry + internet" in oil & gas field, which provides high efficient supply chain integration service for customers.

Relying on global marketing and service network, purchasing ideas and management experiences, on a mission of high efficient supply chain, ERUI sets up one-stop procurement platform in oil & gas energy industry.



业务聚焦 BUSINESS DIRECTION

提供油气领域工业耗材、配件、工具、通用设备和油气行业客户其他工业品消费品需求；逐步向能源、电力、矿业领域工业品延伸。
Focus on industrial consumables in oil&gas field, spare-parts, tools, general equipment and other industrial consumer products in oil & gas field.

优势产品 PREPONDERANT PRODUCTS

工业工具设备、钻完井设备、电力电工设备、安防和劳保设备、工业品设备。
Industrial Equipment Division, Drilling and Completion Equipment Division, Kangshield Safety Protective Technology Division, Electric and Electrical Division, Industrial Tool Division.

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业务覆盖国家
Branches

3500+

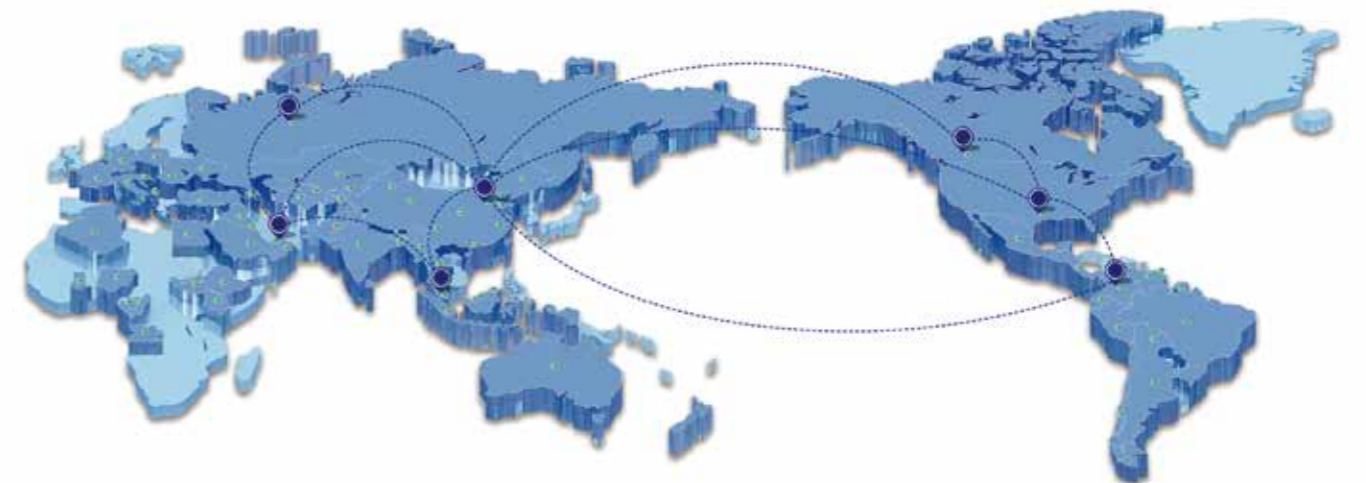
全球客户
Global Customers

40000+

SPU

300000+

SKU (specification)



- North America**
 Canada
 U.S.A
 Mexico
- South America**
 Colombia
 Argentina
 Bolivia
 Venezuela
- Africa**
 Algeria
- Trinidad and Tobago
 Suriname
 Peru
 Ecuador
 Brazil
 Panama
 Chile
- Africa**
 Algeria
- Egypt
 Gabon
 Congo (Brazzaville)
 Nigeria
 South Sudan
 Ethiopia
 Kenya
 Ghana
 Angola
- Middle East**
 UAE
 Iraq
 Kuwait
 Oman
 Saudi Arabia
 Turkey
- Europe**
 Russia
- Ukraine
 Azerbaijan
 France
 Italy
 Holland
 Germany
 Poland
 Romania
- Asia&Pacific**
 Albania
 Croatia
 Indonesia
 Australia
 India
 Malaysia
 Brunei
 Pakistan
 Bangladesh
 Thailand
- Central Asia**
 Kazakhstan
 Turkmenistan
 Kyrgyzstan
 Tajikistan
 Uzbekistan
- China**
 Beijing
 Shanghai
 Tianjin
 Dongying
 Xinjiang
 Qinghai
- Myanmar
 Singapore
- Sichuan
 Daqing
 Xi'an
 Zhanjiang



活扳手 Adjustable Wrench

优质铬钒钢锻造，硬度柔韧性兼备；
 一次定位，无需反复调节旋轮，省时省力；
 具备棘轮功能，任意角度螺母灵活快拧；
 防盗型自紧螺母适用；
 Forged with high-quality CR-V Steel, hardness and flexibility are available.
 Once positioning, the wheel need not to be adjusted repeatedly for saving on time and labor.
 Ratchet function, flexible and quick twist of nuts at any angle.
 Applicable for self-tight nuts of anti-theft type.



梅花扳手 Hexagon Ring Wrench

尺寸精准，扭矩大、强度高；
 整支精工锻造，坚固耐用；
 精抛光双层镍镀铬处理，防锈能力强；
 性能超过美国ASME标准30%以上；
 Precise size, high torque and hard strength.
 Precision forging, rugged and durable.
 Finishing polished, bilayer chorm nickel plated, anti-corrosive.
 Performance is over 30% higher than US ASME standard.



两用扳手 Combination Wrench

优质中碳钢或优质合金钢整体锻造而成，具有设计合理、结构稳定、材质密度高、抗打击能力强，不折、不断、不弯曲，产品尺寸精度高、经久耐用。
 Forged as a whole with medium carbon steel or alloy steel of high quality, with reasonable design, stable structure and densely material.
 With great strike-resistance, unfolding, unbroken, and non-bending characteristics, precise and durable.



呆扳手 Solid Wrench

采用优质铬钒钢整体锻造而成，方便易用且使用寿命较长；
 表面镜面精抛光处理，防锈、美观；
 用于快速拆卸、紧固和连接油管的六角头螺栓螺母。
 Forged as a whole with CR-V Steel for convenient use and durability.
 Finishing polished surface with corrosion-proof and nice appearance.
 For use of quick dismantling, fastening and connecting Hexagon head bolt nuts on the tubes.



生产使用的主要钢种 MAIN STAINLESS STEEL TYPE

类别 Category	代表钢号 Steel NO
奥氏体不锈钢 Austenitic Stainless Steel	301, 304, 302HQ, 304M, 304HC, 304L, 321, 310, 317, 347, 316, 316L, 316Ti, etc.
马氏体不锈钢 Martensitic Stainless Steel	403, 410, 420, 440
铁素体不锈钢 Ferritic Stainless Steel	430, 405, 409, 434, 444
双相不锈钢 Duplex Stainless Steel	329, 2205
沉淀硬化型不锈钢 Precipitation-Hardening	630, 631, 632, 660, 660A
耐热铬合金钢 Heat Resistant Chromium Alloy Steel	501, 502, 503, 504
哈氏合金 Hastelloy	C-276, C-4
超级不锈钢 Supper stainless steel	1.4529
*常规大批量生产和备货产品：奥氏体不锈钢 A2 304，A4 316	
* Products of conventional massive production and stocking: Austenitic Stainless Steel A2 304, A4 316	

内六角扳手 Inner Hexagon Wrench

采用优质Cr-V钢制造，整体淬火镜面抛光镀铬防锈能力强；
螺丝和工具之间的六个接触面，使用上不容易损坏。
蝶形可旋转防滑收纳架，拿取更加方便；
90度直角设计，全力矩试压，省时好用，适用于各种维修场合。
Forged as a whole with CR-V Steel, quenching, finishing polished,
Chrom-plated, and corrosion-resistant.
There are six contact surfaces between the screw and the wrench, which is
not easily broken or damaged.
Butterfly-shaped anti-skid storage rack, more convenient to take.
90-degree right-angle design, full torque pressure test, easy to use and time
saving, suitable for all kinds of maintenance occasions.



扭力扳手 Torque Wrench

优质合金钢,坚固耐用;
镜面防锈处理,使用寿命长;
快速脱落按钮,更换套筒得心应手;
扭力刻度值清晰,滚花手柄设置;
具有预设扭力值功能和声响报警提示装置。
Alloy steel of high quality, rugged and durable.
Corrosion-proof surface for more durable service life.
Quick ratchet button for changing sleeves easily.
With clear torsion calibration and knurling handle.
Preset of torsion value function and sound alarm prompting device.



以上工具金属表面处理方式可根据客户喜好，在镀锌、镀铬、抛光镀铬、镜面、达克罗、电泳、发黑等方面进行定制。

The above metal surface treatment methods can be customized according to customers' preferences in zinc plating, chrome plating, polishing chrome plating, mirror, Dacromet, electrophoresis, blackening and so on.

防爆活扳手 Wrench, Adjustable

产品说明：大型压力机模锻而成，激光打标，美观大方，密度高，经久耐用；开口平滑，不易磨损，硬度高，扭矩大，夹持强劲，灵活滑动；
产品分类：防爆活扳手、防爆塑料柄活扳手、防爆三用活扳手、防爆猴式活扳手等。
标准：QB/T2613.8-2005
材质：铍青铜、铝青铜
Descriptions: Die forged by large press, laser marking, elegant appearance, high density and durability;
Smooth opening, not easy to wear and tear, high level hardness and torque, strong clamping and flexible sliding.
Categories: Adjustable Safety Wrench, Wrench with plastic handle, 3-way adjustable wrench, etc.
Standard: QB/T2613.8-2005
Material: Be-Cu; Al-Cu



防爆梅花扳手 Wrench, Box Offset

产品说明：整体采用铜合金材料锻造，硬度高，扭矩大工作精细，外观美观大方，防爆性能强；内圆角设计增加接触面，尺寸精确，有效地保护螺母；梅花头处加厚加宽，成型拉力精度更高，较少螺母磨损；
产品分类：防爆双头梅花扳手、防爆S型梅花扳手、防爆油管扳手、防爆撬棒梅花扳手、防爆单头梅花扳手、防爆敲击梅花扳手等
标准：DIN838、DIN3118、DIN837、DIN3111、DIN74444、QB/T2613.5、Q/ZBF-155、Q/ZBF-162A、Q/ZBF-162B、Q/ZBF-163、Q/ZBF-164、Q/ZBF-164A、Q/ZBF-164B、ASME B107.59
材质：铍青铜、铝青铜
Descriptions:
Forged as a whole with copper alloy, high hardness, fine torque and workmanship, elegant appearance, high safety performance. Design of inner circular corner to increase contact surface. Precise size to protect nuts. Thickening and broadening at the head of plum blossom, higher precision of forming tension and less wear of nuts.
Categories: double-end hexagon ring wrench, S-shape hexagon ring wrench, tommy bar wrench with hexagon ring, single-end hexagon ring wrench, percussive hexagon ring wrench, etc.
Standards: DIN838, DIN3118, DIN837, DIN3111, DIN74444, QB/T2613.5, Q/ZBF-155, Q/ZBF-162A, Q/ZBF-162B, Q/ZBF-163, Q/ZBF-164, Q/ZBF-164A, Q/ZBF-164B, ASME B107.59
Materials: Be-Cu; Al-Cu



防爆呆扳手 Wrench, Open End

产品说明：
工艺方面：工艺精细，整体锻造成型，采用整体热处理工艺，扭矩更强，硬度更高，扳体厚实经久耐用；通过精抛、镀漆处理，外观美观并且防锈效果好；
产品分类：防爆弯柄呆扳手、防爆撬棒呆扳手、防爆双头呆扳手、防爆敲击扳手等。
标准：QB/T2613.1、DIN894、QB/T4388、DIN133、Q/ZBF-141A、Q/ZBF-141B、DIN895
材质：铍青铜、铝青铜
Descriptions:
Technics: Precise process, forged as a whole, heated, better torque and hardness; the plate is thick and durable; finishing polished, lacquer plated, with elegant appearance and great corrosion-resistance.
Categories: Bending-handle wrench, Tommy bar wrench, double-head wrench, percussive wrench, etc.
Standard: QB/T2613.1, DIN894, QB/T4388, DIN133, Q/ZBF-141A, Q/ZBF-141B, DIN895
Material: Be-Cu; Al-Cu





防爆锤子 Wrench, Box Offset

产品说明：

利用特殊镶嵌工艺，防脱性能极佳；精细抛光锤面，激光打标，标识清晰；手柄分为木质和塑胶手柄，其中塑胶手柄握感舒适，质地坚韧精巧，做工精细，使用省力；

产品分类：防爆羊角锤、防爆奶头锤、防爆扁尾锤、防爆八角锤、防爆尼龙顶锤、防爆线锤等

标准：Q/ZBF-184、Q/ZBF-185A、QB/T-1290.8、QB/T-191D、QB/T1290.4、QB/T1290.6、QB/T2613.6、QB/T2613.7、Q/ZBF-188、Q/ZBF-189、Q/ZBF-191D、Q/ZBF-191E、Q/ZBF-191F、Q/ZBF-192A、Q/ZBF-192B、QB/T1290.4、DIN1041、DIN6475、

材质：铍青铜、铝青铜

Descriptions:

Excellent anti-stripping performance occurs by special mosaic technology, with finishing polished, laser marking, and clear identifications.

The handles are wooden and plastic, in which the plastic handle is comfortable to hold, tough and delicate in texture, fine in workmanship, and easy to use.

Standards: Q/ZBF-184, Q/ZBF-185A, QB/T-1290.8, QB/T-191D, QB/T1290.4, QB/T1290.6, QB/T2613.6, QB/T2613.7, Q/ZBF-188, Q/ZBF-189, Q/ZBF-191D, Q/ZBF-191E, Q/ZBF-191F, Q/ZBF-192A, Q/ZBF-192B, QB/T1290.4, DIN1041, DIN6475

Materials: Be-Cu; Al-Cu

角磨机 Angle Grinder

用途：利用高速旋转的砂轮、磨片等对金属构件进行磨削、切削、除锈、磨光加工，适合用来切割、研磨及刷磨金属或石材。

说明：按圆片直径，涵盖100mm-250mm / 4"-9"范围；

按角磨机功率，涵盖自710W至2200W。

特点：机身设计紧凑轻便，握持舒适；优化的通风散热系统；优质马达，坚固耐用。

Applications :

Grinding, cutting, rusting and polishing of metal components by means of high speed rotating grinding wheels and flakes, suitable for cutting, grinding and brushing metal or stone materials.

Descriptions:

Disc diameter ranging from 100mm to 250mm / 4"- 9";

Power ranging from 710W to 2200W;

Features:

The machine body is compact and light in design and comfortable to hold . With an optimized ventilation heat dissipation system, high - quality motor , rugged and durable.



电钻 Electric Drill

用途：

用于在金属材料、木材、塑料等材质上钻孔。

根据使用功能不同，可分为手电钻、冲击钻、锤钻等。

广泛应用于装潢、建筑、工业、家庭等领域。

特点：

符合人体工程学的机身设计，方便操作

优化的通风散热系统

完美的质量控制，可靠耐用

Applications:

Used to drill holes in metal, wood, plastics, etc.

According to different functions, it can be divided into hand drill, impact drill, hammer drill, etc.

Widely used in decoration, architecture, industry, family and other fields.

Features:

Ergonomic design of the fuselage, easy to operate.

Optimized ventilation and cooling system with strict quality control, reliable and durable.

车/镗刀片 Turning/Boring Tool

用途：刀片采用涂层合金、金属陶瓷、硬质合金等不同材质制成，可适用于碳钢、合金钢、不锈钢、铸铁、有色金属等材料加工，其中涂层合金与金属陶瓷车刀持久耐用；

型号：根据刀片材质和刀片结构不同，车刀片有CN/DN/SN/TN/VN/WN/CC/TC/DC/TP/VB 11种，另有13种有色金属车刀片；T型镗刀片有5种。

Applications:

The blade is made of coated alloy, cermet, cemented carbide and other materials. It can be used in the processing of carbon steel, alloy steel, stainless steel, cast iron, nonferrous metal and so on. The coated alloy and cermet turning tool are rugged and durable.

Models:

According to different materials and structures of the blades, turning blades are including 11 types: CN/DN/SN/TN/VN/WN/ CC/TC/DC/TP/VB, with 13 kinds of nonferrous metal turning tool blades; T-shape boring blades are of 5 kinds.



磨片 Grinding Wheel

用途：用于碳钢、铸钢、铸铁、不锈钢、有色金属、石材等材料的打磨；

磨料：白刚玉、棕刚玉、碳化硅、锆刚玉等耐磨材料制成；

特点：耐用性好，磨削效率高，不易烧伤工件。

Applications: Grinding of steel, cast steel, cast iron, stainless steel, non-ferrous metal, stone.

Abrasive : White corundum, Aluminum oxide, Silicon carbide, Zirconia alumina grain

Features: Good durability, Sharpness, Not easy to burn workpiece

切割片 Cut-off Wheel

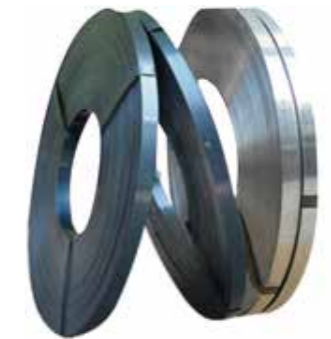
用途：用于碳钢、铸钢、铸铁、不锈钢、有色金属、石材等材料的切割；
磨料：白刚玉、棕刚玉、碳化硅、锆刚玉等耐磨材料制成；
特点：耐用度高，安全性能高，切割效率
Applications: Cutting of steel, cast steel, cast iron, stainless steel, non-ferrous metal, stone.
Abrasive : White corundum, Aluminum oxide, Silicon carbide, Zirconia alumina grain
Features: Good durability, High security, Efficiency cutting.

**垫圈 Washer**

材质 Material : 304、316
标准 Standard : GB93、DIN125A、DIN127、DIN9021、GB848
规格 Specification : M1.6 ~ 48、1/4 " ~ 1 "

发蓝钢带 Blue Steel Strapping

低合金系列包装用钢带专用优质钢种，经独特无铅热处理工艺技术，制造出具有独特发蓝工艺表面的包装用钢带。
Low alloy series of steel stripe for packaging are manufactured by special high quality steel, through the unique lead-free heat treatment technology, to produce packaging steel stripes with a unique blue process on the surface.

**螺栓 Bolt**

材质 Material : 304、316、35CRMO、16Mn、20#
标准 Standard : DIN933、DIN931、GB5783、GB5782、14P、ANSI B18.2.1 JISB1180
规格 Specification : M05 ~ 48、1/4 " ~ 2 "

**螺母 Nut**

材质 Material : 304、316
标准 Standard : DIN934、DIN439、GB6170、GB6172、14P、JISB1181、ANSI、DIN985、DIN6923、DIN1587、DIN928、DIN929、DIN557
规格 Specification : M03 ~ 48、10# ~ 2 "

**PET塑钢带 PET Plastic-steel Strapping**

以聚对苯二甲酸乙二醇酯(英文简称PET)为主要原料加工而成，所以也把塑钢带叫作PET塑钢带。塑钢带是目前国际上最流行的替代钢带、钢丝、PP带打包的新型环保包装材料。
Processed mainly with PET Mterials, in that plastic-steel stripes are also named PET plastic-steel stripes. Plastic strip is the most popular substitute for steel strip in the world at present.

**缠绕膜 Stretch Film**

具有自粘性，是一种单面（流涎）或双面（吹塑）有粘性可拉伸并裹紧被包物品的塑料薄膜，采用聚乙烯及其他特种助剂比例配方，强度高、纵向延展性好、回弹力强、横向抗撕性好、耐穿刺性能好、自粘性能好、无味、无毒，可包装任何物品。
Self-adhesive, a kind of plastic film with one side (salivate) or two sides (blow molding), which can be drawn and wrapped tightly by viscosity. It is formulated with proportion of polyethylene and other special additives. It has high strength, good longitudinal ductility and strong resilience. Good lateral tear resistance, good puncture resistance, good self-adhesive, tasteless, non-toxic, can pack any articles.

**螺钉 Screw**

材质 Material : 304、316
标准 Standard : DIN912、DIN7991、ISO7380、
规格 Specification : M05 ~ 36 1/4 " ~ 1-1/2 "





打包扣 Packing Buckle

锁扣可分类为机用锁扣和手动锁扣，而手动锁扣又可分为冷轧扣、开口扣、镀锌三角扣、直角锁扣、十字扣、商标扣等
Locking can be classified as machine lock and manual lock, while manual lock can be divided into cold rolled buckle, open buckle, galvanized triangle buckle, right angle clasp, cross buckle, trademark buckle, etc.

通用擦拭纸 Universal wiping paper

用途：工作台面及设备、高精度加工面、灌装线、金属及模具、玻璃、陶瓷、塑料等表面清洁；

材质：100%长纤维木浆

特点：亲水亲油吸收性极强，韧性强不易破碎；质地柔软，擦拭时不会刮伤物体表面；原生长纤维木浆制造，纤维紧密不掉毛屑；可配合溶剂使用。

Applications:

For cleaning the surface of work table and equipment, high-precision machining surface, filling line, metal and mold, glass, ceramics, plastics, etc.

Materials: Long fiber wood pulp

Features:

of great Hydrophilic and oil absorbability, tenacity, not easy to break;

Soft texture, to keep wiping without scratching the surface of objects.

Raw fiber wood pulp with tight fiber, not to shed debris.

It can be used with solvent.



通用擦拭布 Universal wiping cloth

用途：多色套印工序、饮料生产线、制药行业非洁净车间设备、变压器硅钢板及油箱、轴承部件表面、活塞、曲轴、滑片、汽缸壁、泵、冲压片及模具等的表面清洁。

材质：原生木浆与聚丙烯制成的混合结构

特点：吸收效果好，较好的强度和韧性，不掉毛尘，干净卫生

Applications:

For cleaning surface of Polychromatic overprint process, beverage production line, unclean workshop equipment of pharmaceutical industry, transformer silicon steel plate and oil tank, bearing parts surface, piston, crankshaft, slider, cylinder wall, pump, punching piece, mould etc.

Materials:

100% mixed structure of Primary Wood Pulp and Polypropylene

Features:

Good absorption effect, strong strength and toughness, no hair dust, clean and hygienic

无尘擦拭布 Cleanroom Wipes

用途：实验室、研究室、化验室、半导体生产线芯片、半导体装配车间、线路板车间、印刷业、医疗、医药行业、航空工业、精密仪器、光学仪器等的清洁。

材质：100%聚酯纤维

特点：吸液性强，吸收速度快；卫生安全；超低粉尘，大量应用在无尘室和净化车间；表面柔软，不易划伤被拭物。

Applications:

For cleaning of Laboratory, semiconductor production line chip, semiconductor assembly workshop, circuit board workshop, printing industry, medical industry, medicine industry, aviation industry, precision instruments, optical instruments, etc.

Materials: 100% polyester fibre

Features:

Strong absorbency and quick absorption, clean and safe;

With little dust, widely used in dust-free rooms and purification workshops;

With soft surface, keep objects away from scraping.



强力吸油布 Strong Suction Linoleum

用途：生产环境中的重油污的擦拭；机床和大型设备的维护和保养；各种油墨渗透的清除；钢丝网板的清洁。

材质：100%聚丙烯

特点：可适用于油污、水迅速吸收自身8倍的油污；防静电，擦拭后不留毛尘；可水洗后重复使用；材质牢固且具有很强的湿强性；可配合溶剂使用；

Applications:

For wiping heavy oil pollution in production environment;

Maintenance of machine tools and large equipment;

Removal of various ink penetration and cleaning of steel mesh plates.

Materials: 100% polypropylene

Features:

Suitable for oil pollution, water absorbs oil pollution 8 times as fast as absorbing itself;

Electrostatic prevention, remaining little debris after wiping;

Washable and reused;

Solid material and strong wet strength;

It can be used with solvent.

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