



南寶接著劑解決方案
Nanpao solutions

無氟撥水/防虹吸產品

Napuretex DRY FAST

產品 Product	特性 Feature
P793W	• 水性無氟/ 優異撥水。 Water based fluoro-free/ excellent water repellency. • 柔軟手感。 Soft touch. • 優異防虹吸效果。 Excellent anti-siphon performance.
P797W	• 水性無氟/優異撥水。 Water based fluoro-free/ excellent water repellency. • 優異的耐水洗性(80/30)。 Durable water repellency (80/30). • 柔軟手感。 Soft touch.
P752	• 鞋帶/織帶含浸用。 For laces/webbing by dipping. • 油性無氟/ 撥水。 Solvent based fluoro-free/ water repellency. • 優異防虹吸與耐磨效果。 Excellent anti-siphon and abrasion resistant performance. • 可室溫乾燥。 Dry at room temperature.
P793	• 織帶含浸用。 For webbing by dipping. • 油性無氟/ 撥水。 Solvent based fluoro-free/ water repellency. • 優異防虹吸效果。 Excellent anti-siphon performance. • 可室溫乾燥。 Dry at room temperature.
P948	• 鞋面(面料&皮革)噴塗用。 For shoes' upper (fabrics & leather) by spraying. • 鞋帶/織帶含浸用。 For laces/webbing by dipping. • 油性無氟/ 優異撥水。 Solvent based fluoro-free/ excellent water repellency. • 優異防虹吸與耐磨效果。 Excellent anti-siphon and abrasion resistant performance. • 可室溫乾燥。 Dry at room temperature.





環保型濕氣硬化PU膠

Napuretex PUR

產品 Product	特性 Feature
PUR-180	- 耐黃變。Yellowing resistant. - 可用於足球面料(EVA foam)與TPU膜貼合。Suitable for football's material (EVA foam) and TPU film lamination.
PUR-216S	- 極佳的接著強度。Extreme bonding strength. - 耐水解性佳。Great hydrolysis resistance. - 手感柔軟。Soft touch. - bluesign認證, 無毒, 環保。bluesign certification, non-toxic and eco-friendly.
PUR-283S	- 極佳的接著強度。Extreme bonding strength. - 耐水解性佳。Great hydrolysis resistance. - 手感柔軟。Soft touch. - bluesign認證, 無毒, 環保。bluesign certification, non-toxic and eco-friendly. - 通過85°C~-40°C範圍之拉力檢測。Approved by peeling strength within the range of 85°C~-40°C.
PUR-284H	- 手感柔軟。Soft touch. - 適合紡織重貼。Suitable for full bonding lamination. - 針對難貼合紡織材質(如: 無氟布、超撥布、防虹吸布...等)具有優異貼合牢度(>1 kgf/inch)。Excellent bonding strength on fabrics with fluoro-free, durable water repellent and anti-siphon treatment. (>1kgf/inch).
PUR-284	- 手感柔軟。Soft touch. - 針對難貼合紡織材質(如: 無氟布、超撥布、防虹吸布...等)具有優異貼合牢度(>0.8 kgf/inch)。Excellent bonding strength on fabrics with fluoro-free, durable water repellent and anti-siphon treatment. (>0.8kgf/inch).
PUR-289	- 可低溫操作(90°C)。Low operation temperature. (90°C) - 手感柔軟、高透濕性。Soft touch and high moisture permeability. - 適用於撥水布貼透濕膜。Suitable for water repellent fabrics to laminate with moisture permeable film.
PUR-310	- 可低溫操作(80°C~100°C)Low operation temperature. (80°C~100°C) - 對撥水布有極佳的接著強度。Excellent bonding strength for water repellent fabrics. - 手感柔軟、透濕性。Soft touch and great moisture permeability.





環保型吸濕排汗產品

Napuretex ECO FRESH

產品 Product	特性 Feature
T-QBLV	• 優異的吸濕快乾,通過Drying time 測試。 Excellent moisture absorption and quick dry ability. Pass the Drying time test. • 自身架橋型高分子,能與纖維反應,增加耐水洗性。 Self-bridging polymer can react with fibers to promote washing fastness. • 豐厚柔軟吸濕排汗產品。 Bulky touch and wicking effect product.
T-QB101	• 生質含量28%與豐厚手感,適用於針織。 28% of biomass content and bulky touch. Suitable for knitting fabrics treatment. • 手感柔軟及高性價比。 Soft touch and cost effective. • 快速乾燥及良好吸濕效果(15cm/30min)。 Quick dry and great wicking effect (15cm/30min).
T-QB102	• 適用於梭織,柔軟手感。 Soft touch and suitable for woven fabrics treatment. • 提高織物吸水性。 Increases the wicking effect of fabrics. • 高性價比。 Cost effective.
T-QB251	• 生質含量53%,bluesign 認證,適用於針織。 53% of biomass content and certificated by bluesign. Suitable for knitting fabrics treatment. • 取得美國BETA 實驗室生質量認證編號: Beta-6411055 The BETA laboratory certification number: Beta-6411055 • 快速乾燥及良好吸濕效果(15cm/30min)AATCC TM197。 Quick dry and great wicking effect (15cm/30min) by AATCC TM197. • 耐水洗10次(AATCC 135),具良好吸濕效果(15cm/30min)AATCC TM197。 Great wicking effect (15cm/30min) by AATCC TM197 after 10 washes by AATCC 135.
T-QB252	• 生質含量40%與豐厚柔軟手感。適用於梭織。 40% of biomass content and bulky soft touch. Suitable for the woven fabrics treatment. • 快速乾燥及良好吸濕效果。 Quick dry and great wicking effect.





環保型成衣用水性聚胺酯樹脂

Napuretex PUD for Apparel

產品 Product	特性 Feature
T-UE251	• bluesign 認證, 低碳水性PU。 bluesign certification and water based dispersion with CO₂ captured. • 耐候性佳、具疏水特性。 Hydrophobic and great weathering resistant. • 適用於機械發泡塗佈、輕薄塗佈、印花。 Suitable for mechanical foam coating, light coating and printing.
T-UE252	• 環保水性 PUA取代溶劑型輕薄塗佈。 Environmental friendly water based PUA that replaces solvent based light coating. • 通過雨淋測試(AATCC 35), 手感柔軟。 Pass rain test(AATCC 35) and soft touch.
T-UE255	• bluesign 認證, 低碳水性PU。 bluesign certification and water based dispersion with CO₂ captured. • 輕薄塗佈(軟而不回黏)耐水壓達1000mmH₂O。 Suitable for light coating (soft and non sticky) and the hydrostatic pressure resistance is above 1000mmH₂O. • 色牢度佳、接著牢度佳、耐候性佳、具疏水特性。 Great color fastness, bonding strength, weathering resistance and hydrophobicity. • 印墨應用。Suitable for ink application.
T-UE284 T-UE285	• 塗層具有優異之耐水壓、透濕性及柔軟等特性。 The coating owns excellent hydrostatic pressure resistance, moisture permeability and soft touch. • 耐水壓可達10000mmH₂O。The hydrostatic pressure resistance is above 10000mmH₂O. • 透濕性可達5000g/m²*24hrs。The moisture permeability is above 5000g/m²*24hrs. • 塗層軟而不回黏。Dry and soft coating.





環保型袋材用水性聚胺酯樹脂

Napuretex PUD for Bags

產品 Product	特性 Feature
T-UE191	- 與色膠併用，展色性佳。 It can combine with pigment paste and provides excellent color rendering. - 塗層具有優異之耐水壓、柔軟等特性。 The coating owns excellent water resistance and soft touch. - 應用於耐水壓塗層之面層。 It applies to top coat of water resistant coating. - 適用於袋材類，例如Polyester, Nylon等...纖維布種。 Suitable for coating on bags that made from Polyester and Nylon etc.. - 耐水壓可達1500mmH₂O。 The hydrostatic pressure resistance is above 1500mmH₂O.
T-UE192	- bluesign 認證，塗層具有優異之耐水壓、柔軟等特性。 bluesign certification and the coating owns excellent water resistance and soft touch. - 適用於袋材類，例如Polyester, Nylon等...纖維布種。 Suitable for coating on bags that made from Polyester and Nylon etc..
T-UE193M	- 塗層具有優異之耐水壓、乾爽等特性。 The coating owns excellent water resistance and dry touch. - 應用於耐水壓塗層之面層。 It applies to top coat of water resistant coating. - 適用於袋材類，例如Polyester, Nylon等...纖維布種。 Suitable for coating on bags that made from Polyester and Nylon etc.. - 耐水壓可達1500mmH₂O。 The hydrostatic pressure resistance is above 1500mmH₂O.
T-UE194	- bluesign 認證，耐溶劑性佳，可取代溶劑型底層塗佈。 bluesign certification, great solvent resistance and can replace solvent coating on the base coat. - 適用於無氟撥水布料底層接著用，以維持穩定的撥水度。 Suitable for based coating on fluoro-free water repellent treatment fabrics to keep a stable water repellency.
T-UE233	- bluesign 認證，耐摩擦性佳(ASTM D4034)。 bluesign certification and great resistance to yarn slippage (ASTM D4034). - 手感柔軟。 Soft touch. - 適用於袋材內裡塗層用。 Suitable for lining coating on bags. - 耐候性佳，通過叢林測試兩週。 Great weathering resistance, passing jungle test for two weeks.





環保型袋材用水性聚胺酯樹脂

Napuretex PUD for Bags

產品 Product	特性 Feature
T-UE236	• 綁紮性佳(EN 13572)。 Great seam strength (EN 13572) • 手感柔軟。 Soft touch. • 適用於袋材內裡塗層用。 Suitable for lining coating on bags. • 耐候性佳,通過叢林測試兩周。 Great weathering resistance, passing jungle test for two weeks.
T-UE237	• 綁紮性佳(ASTM D4034)。 Great resistance to yarn slippage (ASTM D4034). • 適用於袋材內裡塗層用。 Suitable for lining coating on bags. • 手感乾爽。 Dry touch.
T-UE239	• 綁紮性佳。 Excellent yarn sizing performance. • 低固成份,有良好的機台適用性。 Low solid content and excellent compatibility with various machines. • 高黏度,可進行配方調整。 High viscosity that could adjust by customer.
T-UE258	• 優異的耐水解特性。 Excellent hydrolysis resistance. • 手感柔軟,可應用於塗層需求軟手感配方調整。 Soft touch, applying to coating that needs soft touch adjustment. • 耐候性佳,通過叢林測試四週。 Great weathering resistance, passing jungle test for four weeks. • 優良的機械操作穩定性、流平性和均勻性。 Excellent mechanical stability, flowability and uniformity.
T-UE271	• 塗層具有優異之耐水壓、柔軟等特性。 The coating owns excellent water resistance and soft touch. • 適用於袋材類底塗及接著用,例如Polyester, Nylon等...纖維布種。 Suitable for primer and binder on bags that made from Polyester and Nylon etc.. • 耐水壓可達1500mmH₂O。 The hydrostatic pressure resistance is above 1500mmH₂O.



循環經濟產品

Napuretex PUD for Circular Economy

產品 Product	特性 Feature
T-UE256	• 含生質原料。It contains bio material. • 可用於衣材、袋材塗裝。Suitable for coating on apparel and bags. • 塗膜柔軟乾爽、具耐水壓、抗醇特性。 The coating is soft, dry, water resistant and alcohol resistant.
T-UE257	• 以回收聚酯polyol為原料來源。 Recycled polyester polyol is the resource of raw material. • 適用於耐水壓袋材、衣材塗裝及貼合用途。 Suitable for coating on water resistant bags, apparel and adhesive of textiles. • 降低碳排放，導入回收聚酯循環材料產業鏈。 It lowers the carbon emission, importing recycled polyester to circular technical chain.
T-QB452	• 全聚酯材質。手感柔軟。 Whole polyester material. Soft touch. • 適用於輕薄塗層、布貼布或布貼膜接著。 Suitable for light coating, fabrics and fabrics or fabrics and film lamination. • 可再製回收，有效降低聚酯廢棄物對環境衝擊性。 Recyclable, effectively reducing the impact of polyester waste on the environment.
T-QB455	• 全聚酯材質。硬度高、手感乾爽。 Whole polyester material. Stiff and dry touch. • 可用於袋材或工業材面層塗裝。 Suitable for coating on industrial fabrics and bags. • 可再製回收，有效降低聚酯廢棄物對環境衝擊性。 Recyclable, effectively reducing the impact of polyester waste on the environment.
T-QB458	• 全聚酯材質。接著力好。 Whole polyester material. Good adhesion. • 可用於袋材或工業材底層塗裝。 Suitable for based coating on industrial fabrics and bags. • 可回收兼具耐水壓、抗醇特性。 Recyclable, water resistant and alcohol resistant.
T-QB459	• 全聚酯材質。手感硬挺。 Whole polyester material. Stiff touch. • 可用於袋材或工業材面層塗裝。 Suitable for top coating on industrial fabrics and bags. • 可回收兼具耐水壓、抗醇特性。 Recyclable, water resistant and alcohol resistant.
T-QB490	• 溶劑型樹脂。Solvent based resin. • 全聚酯材質。手感柔軟。Whole polyester material. Soft touch. • 適用於布貼膜接著。Suitable for fabrics and film lamination. • 可再製回收，有效降低聚酯廢棄物對環境衝擊性。 Recyclable, effectively reducing the impact of polyester waste on the environment.



環保型印墨用水性聚胺酯樹脂

Napuretex PUD for Ink

產品 Product	特性 Feature
T-UE272	• 具有優良之伸縮彈性、耐水洗、成膜透明度亦佳。 Excellent stretchability, washing resistance and film's transparency. • 50%固型份，特別適用於：厚版印花及PET轉印油墨(熱轉印)。耐曲折試驗>20萬次。 Solid content: 50%. It is specially suitable for high density printing and PET transfer ink (thermal transfer printing). The flexing resistance test>200,000 times.
T-UE282	• 具有優良之伸縮彈性、耐水洗、成膜透明度亦佳。 Excellent stretchability, washing resistance and film's transparency. • 50%固型份，特別適用於：厚版印花及PET轉印油墨(熱轉印)。耐曲折試驗>20萬次。 Solid content: 50%. It is specially suitable for high density printing and PET transfer ink (thermal transfer printing). The flexing resistance test>200,000 times.
T-UE924	• 具有優良之伸縮彈性、耐水洗、成膜透明度亦佳。 Excellent stretchability, washing resistance and film's transparency. • 39%固型份，具柔韌手感、耐水解、耐曲折，適用印墨及皮革等用途。 Solid content: 39%. It is flexible, hydrolysis resistant and flexing resistant. It is suitable for ink and leather application.



併用樹脂產品

Napuretex *Binder Resin*

產品 Product	特性 Feature
EMA	• 環保性PVA產品，無烷基苯酚聚乙氧基醇和甲醛。 Eco-friendly PVA, APEO free and Formaldehyde free. • 主要用於纖維上漿，例如棉麻、Polyester、Nylon等...纖維布種。 Suitable for sizing finishing on textile made of cotton, polyester, nylon and other fiber types. • 適用於定型加工手感調整，賦予織物硬挺效果。 Suitable for setting finishing and touch adjustment to provide the stiff touch to textile.
T-DM1030 T-DM1031	• 環保性Acrylic產品，無甲醛、無APEO。 Eco-friendly Acrylic, APEO free and Formaldehyde free. • 適用於各種窗簾布質材料加工，例如棉麻、Polyester、Nylon等...纖維布種。 Suitable for processing various curtain fabrics such as cotton, polyester, nylon and other fiber types. • 手感調整，賦予織物柔軟或硬挺效果。 Touch adjustment to provide the stiff or soft touch to textile.
T-DM1038	• 環保性Acrylic產品，無甲醛、無APEO。 Eco-friendly PVA, APEO free and Formaldehyde free. • 非離子性，與功能性助劑(尤其無氟撥水)搭配使用之優異相容性。 Non-ionic, excellent compatibility with functional additives (especially fluoro-free water repellents). • 適用於定型加工手感調整，賦予織物硬挺效果。 Suitable for setting finishing and touch adjustment to provide the stiff touch to textile.



併用樹脂產品

Napuretex PUD Binder Resin

產品 Product	特性 Feature
T-UE061	• 環保性PUD產品，無甲醛、無APEO。 Eco-friendly PUD, APEO free and Formaldehyde free. • 非離子性，與功能性助劑(尤其親水性助劑)搭配使用之優異相容性。 Non-ionic, excellent compatibility with functional additives (especially hydrophilic auxiliary). • 適用於定型加工手感調整，賦予織物豐厚絨感之效果。 Suitable for setting finishing and touch adjustment to provide the bulky and fluffy touch to textile.
T-UE288	• 紡織品(Polyester, Nylon)含浸改善手感，可與撥水劑併用，獲得良好的撥水物性。 Textile (polyester and nylon) dipping treatment to adjust the touch. It could use with water repellent to enhance the water repellency. • 紡織品(Polyester, Nylon)含浸改善手感，可與吸濕劑併用，獲得良好的吸濕物性。 Textile (polyester and nylon) dipping treatment to adjust the touch. It could use with wicking agent to enhance the wicking effect. • 超纖布及不織布含浸上漿，提升豐厚手感。 Dipping treatment on super light fabric and non-woven fabric to provide the bulky and fluffy touch to textile. • 在無氟撥水面料，可以提升布面綁紗特性，減少紗線滑脫。 Enhance the sizing performance and the resistance of yarn slippage on fluoro-free water repellent treated fabric.
T-UE929	• 環保性PUD產品，無APEO。 Eco-friendly PUD, APEO free. • 陰離子性，耐酸鹼、耐高溫。 Anionic, acid and alkali resistant, and high temperature resistant. • 適用於含浸加工、表面塗層及網版印刷。 Suitable for dipping treatment, surface coating and screen printing.



Nanpao solutions support you.

- *Your world-wide partner for adhesives !*
- *10 manufacturing factories - ISO 9001 certified*
- *Sold in more than 100 countries !*

