

路上运输
创新的复合材料
解决方案



亚什兰



路上运输
Transportation

	名称 Name	特性和应用领域 Characteristics and Applications
胶衣 Gelcoat	间苯型打磨胶衣 ENGUARD™ GEX XXXXXX S/H	需打磨和喷漆的部件，如保险杠、巴士前后围等。 For products to be sanded and painted.
	间苯新戊二醇型胶衣 MAXGUARD™ GN XXXXXX S	车辆外饰件，有耐候要求。 For exterior parts with good weather property.
	间苯型胶衣 ENGUARD™ GE XXXXXX S/H	卡车、客车车顶、内饰件等。 For truck, bus roof and interior decoration, etc.
	间苯型阻燃胶衣 ENGUARD™ GFE XXXXXX S/H	地铁、轻轨和客车车厢的桌椅、内饰，有高氧指数需求。 For subway, railway carriage's desk and interior decoration, etc,for high OI purpose.
	间苯新戊二醇型阻燃胶衣 MAXGUARD™ FR XXXXXX S	地铁、轻轨和客车车厢的桌椅、内饰，装饰性好，无卤素。 For subway, railway carriage's desk and interior decoration, etc, non halogen.
	间苯新戊二醇型阻燃胶衣 MAXGUARD™ SRI XXXXXX S	地铁、轻轨和客车车厢的桌椅、内饰，阻燃效果好，无卤素。 For subway, railway carriage's desk and interior decoration, etc, good fire retardant, non halogen .
树脂 Resin	高耐候抗 UV SMC 体系 AROTRAN™ 805 Series Resin	免喷涂，高抗 UV，耐候 SMC 体系，适用于皮卡车厢，尾门以及车用外饰件； A Paint-Free, UV-Stable with expanded surface quality needs system; Designed for Truck box, tailgate, Rear hatch, and tire cover etc.
	轻量化 SMC 体系 AROTRAN™ 74x Series Resin	低密度，高韧性 SMC 树脂，可应用于有减重要求的汽车半结构部件。 1.5d Low Density, Class A surface SMC resins, Low Density, tough resin for SMC application. Designed for transportation application such as Semi-structural, tailgate, light weighting parts.
	轻量化 SMC 体系 AROTRAN™ 77x Series Resin	超低密度，A 级表面 SMC 树脂，可应用于低密度 A 及表面汽车部件。 1.2d Low Density, Class A surface SMC resins. Designed for light weighting application with Class A surface requirements
	可增稠环氧乙烯基酯树脂 Derakane™ 782 Resin	可通过 MgO 稳定增稠的 SMC 用环氧乙烯基酯树脂；具有耐高温，耐冲击，力学性能优异的特点。用于制造高强度的内部件、新能源汽车电池盖，汽车引擎罩部件（如阀门罩、油底壳等）、汽车保险杠及地板等，且已实现国内本地化生产。 Localized MgO Thickenable vinyl ester resin used for SMC/BMC, high heat resistance, excellent physical properties at 150C. This resin can be used for higher strength inners,Battery cover, underhood/engine parts (valve covers, oil pans), bumper beams and floor pans.
	低苯乙烯挥发树脂 AROPOL™ M105 series Low Styrene Emission Resin	邻苯型低挥发通用树脂，采用手糊和喷射工艺制造常用复合材料部件，能有效改善操作环境。 Low emission resin, suitable for spray-up and hand lay-up processes for general purpose FRP.

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树脂 Resin	阻燃树脂 HETRON™ F240 TF	HETRON™ F240TF 树脂是一种阻燃性邻苯不饱和聚酯树脂，该树脂含有多种填料。树脂用于手糊、喷射成型，应用于建筑和运输，如铁路和地铁等，可满足 UL94V0, BS476 Part 7, GB8624-2012 等多种阻燃防火要求。 HETRON™ F240 resin is a fire resistance UPR. High filler loaded. It is suitable for hand lay-up, spraying; and recommended for construction & transportation fire retardancy application.
	无卤低烟阻燃树脂 MODAR™ 102F / 103F series	MODAR™ 102F/103F 系列树脂是触变预促进阻燃型不饱和聚酯树脂，含高比例阻燃填料且不含卤素。适用于高阻燃低发烟制品的制作，具有优异的操作性。Modar 103F 树脂适用于零收缩制品的制作。 Modar 102F/103F is high filled, promoted, thix, fire retardant resin with halogen free. It is suitable for hand lay-up, spraying up and RTM processing; Recommended for application such as transportation inner parts, building and construction where low smoke emission performance is required. Modar 103F offers Low shrinkage performance compared with Modar 102F resins.
	丙烯酸改性阻燃树脂 MODAR™ 820 Series Resin	MODAR 820 系列树脂是一种改性的丙烯酸型树脂，低粘度，可添加大量氢氧化铝满足各种严格的低烟，低毒的阻燃条件。可通过添加不同比例 ATH 满足不同阻燃需求。Modar 820 树脂分为手糊 (TC) 以及真空注射版本 (INF) MODAR 820 Series resin are based on non-halogenated modified acrylic polymer chemistry. It can allow high filler loading to improve the fire retardant, low smoke & toxicity performance.
	丙烯酸改性阻燃树脂 MODAR™ 860 NXT Resin	一种针对 EN45545-2 新标准而全新设计的阻燃树脂。 A new designed FR resin that can meet EN45545-2 fire norms

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