

路上运输 创新的复合材料解决方案



INEOS Composites

| ineos.com/composites

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 resistance.
	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.
	Enguard™ BP 75 ARF	不饱和聚酯树脂粘合剂，预促进，具有优异的机械性能。该粘合剂的触变特性赋予了制品良好的浸润性和弹性，便于应用和操作，粘附部分具有优异的柔韧性和抗冲击性。 pre-accelerated bonding paste based on unsaturated polyester resin, with good mechanical properties. Enguard BP™ 75 ARF contains glass fibres. It has a high thixotropy level which helps to avoid sagging.
树脂 Resin	高耐候SMC体系 Arotran™ 805 Series Resin	免喷涂，耐候SMC树脂，适用于皮卡车厢、尾门以及车用外饰件； Paint-free, UV-stable with expanded surface quality needs system; Designed for truck box, tailgate, rear hatch, and tire cover etc.
	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，具有优异的操作性能。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。可满足EN45545 HL2需求。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 and pass the requirement of EN45545 HL2 standard.
	Modar™ 106 F	Modar™ 106 F是一种触变预促进阻燃型不饱和聚酯树脂，树脂含无机阻燃填料，不含卤素，可满足EN45545 HL2等级要求。 Thixotropic, promoted fire retardant polyester resin, have inorganic fillers, do not contain halogen, can pass the requirement of EN45545 HL2 standard.

联系我们

英力士复合材料全球总部

北美
Dublin, OH USA
Tel: +1 614 790 9299
Americascustomer.composites@INEOS.com

区域中心

亚太
上海市徐汇区中山南二路1089号18楼1801B座
电话: +86 21 2402 4688
ASIAcustomer.composites@INEOS.com



官方微信公众号

欧洲

Barcelona, Spain
Tel: +34 93 206 5120
EMEAcustomer.composites@INEOS.com

印度

Navi Mumbai
Tel: +91 22 6148 9696
EMEAcustomer.composites@INEOS.com

拉丁美洲

Araçariquama, São Paulo, Brazil
Tel: +55 11 4136 6477
Americascustomer.composites@INEOS.com

® 注册商标，INEOS或其子公司，注册在不同国家
™ 商标，INEOS或其子公司，注册在不同国家

© 2019, INEOS / COM19-139_7CH

此处提供的所有陈述、信息和数据均被认为是准确和可靠的，但不能被视为适用于特定用途的保证，或明示或暗示的陈述，卖方对此承担法律责任。不得随意使用INEOS及其子公司或其供应商拥有的任何专利。

INEOS Composites