Complete Technology, Product & Service Solutions

完美的技术、产品解决方案











防腐系列

Corrosion Resistance

ASHLAND

亚什兰防腐树脂
Ashland Corrosion Resistant Solution

Name 名称	Characteristics 特性	Applications 应用
DERAKANE MOMENTUM 411–350 HETRON 922	Epoxy vinyl ester resins. HDT is 105℃. Corrosion resistant to both strong acids and bases. Inherent toughness provides fabrication advantages and resistance to both impact and thermal shock damage. 环氧乙烯基酯树脂，热变形温度达105℃。对强酸和碱均有很好的耐腐蚀性。材料本身固有的韧性有利于成型工艺。耐冲击及热冲击。	Equipment where strong acids and bases are encountered. Meets FDA regulatory title 21 CFR177.2420. It can be used for hand lay–up, spray–up, filament winding, flake glass, filled linings and coating compounds. 会遇到强酸和碱的设备。符合FDA标准21 CFR177.2420。适合手糊、喷射、缠绕、玻璃鳞片、内衬及涂料工艺。
DERAKANE MOMENTUM 470–300 HETRON 970/35	A highly crosslinked epoxy novolac epoxy vinyl ester resin. Better solvent resistance than any other epoxy vinyl ester. High heat resistance–HDT 150℃. 一种高交联酚醛环氧乙烯基酯树脂，具有比其他环氧乙烯基酯树脂更好的耐溶剂性。热变形温度高达150℃。	Equipment where maximum thermal properties or solvent resistance is required. It can be used for hand lay–up, spray–up, filament winding, flake glass, filled linings and coating compounds. 需要耐极高温度或溶剂的设备。适合手糊、喷射、缠绕、玻璃鳞片、内衬及涂料工艺。
DERAKANE MOMENTUM 510C–350 HETRON FR992	Flame resistant version of bisphenol–A epoxy vinyl ester resin whose HDT is 108℃. 双酚A环氧乙烯基酯树脂的阻燃版，热变形温度达108℃。	Flame resistant equipment requiring the corrosion resistance and toughness of bisphenol–A epoxy vinyl ester resin. 适合于双酚A乙烯基酯树脂的耐腐蚀和韧性设备，且需要阻燃的场合。
HETRON 197	A chlorendic polyester resin. Highly corrosion and heat resistant whose HDT is 140℃. Low flame spread can be achieved with appropriate version. 一种氯菌酸聚酯树脂，具有很好的耐腐蚀和耐热性，热变形温度达140℃。合适的版本具有很低的火焰扩展速率。	Equipment where maximum corrosion and heat resistance are required. For hot, wet chlorine and other highly oxidizing environments. Not for caustic service. Applications include filament wound and hand lay–up tanks, pipes, pumps, stacks, scrubbers and other equipment handling highly corrosive gasses, vapors or liquids. 高耐腐蚀和耐热设备，尤其适用热的湿氯气和其他强氧化环境。不耐碱腐蚀。应用领域包括缠绕和手糊储罐、管道、泵、淋洗塔以及其他一些处理强腐蚀性气体、蒸汽或液体的设备。

*以上仅为部分产品介绍，如欲了解亚什兰应用于此行业中的更多产品信息，请与亚什兰直接联系