

美国杜邦沙林 9020 SURLYN 9020 塑料改性EMMA

产品名称	美国杜邦沙林 9020 SURLYN 9020 塑料改性EMMA
公司名称	京冀（广州）新材料有限公司
价格	35.00/千克
规格参数	美国杜邦:沙林 SURLYN:9020 杜邦9020:塑料改性
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产品详情

孔性功能材料

功能无机分子材料的制备和组装。重点开展有序介孔材料的理性合成与组装。探索大孔径新型介孔材料的合成及孔径的调变；开发合成新型半导体组成的有序介孔材料；利用主客体化学实现的有序多孔材料的功能化；研究以表面活性剂导向下的低维无机纳米棒、线、粒子自组装，并实现其有序排列；研究以有序多孔材料为模板和导向下的低维分子功能材料的组装、材料的形貌和组成的化学控制；通过低维功能分子材料的整体和微观化过程，在表面活性剂界面上实现功能分子基材料的定向生长。

有机 - 无机复合分子功能材料的研究。重点开展有机 - 无机杂化材料的组装和功能性的研究；以金属 - 含氮和含氧多齿配体的分子配合物二级基元为构筑单元，利用分子模块的方法，组装出具有多孔性、非线性光学和优异的磁性的功能性配位聚合物；探索有机 - 无机复合新型功能材料在非线性光学、磁性材料、传感器和储氢等应用开发工作。

orous functional materials

Preparation and assembly of functional inorganic molecular materials. We will focus on the rational synthesis and assembly of ordered mesoporous materials. Explore the synthesis of new mesoporous materials with large pore size

and the adjustment of pore size; Develop and synthesize ordered mesoporous materials composed of new semiconductors; Functionalization of ordered porous materials by host-guest chemistry; The self-assembly of low-dimensional inorganic nanorods, wires and particles guided by surfactants was studied, and their orderly arrangement was realized; The assembly of low-dimensional molecular functional materials, and the chemical control of the morphology and composition of the materials are studied under the template and guidance of ordered porous materials; Through the whole and microcosmic process of low-dimensional functional molecular materials, the directional growth of functional molecular materials is realized at the interface of surfactants.

Research on organic-inorganic composite molecular functional materials. Focus on the assembly and functional research of organic-inorganic hybrid materials; Using the secondary unit of metal-nitrogen and oxygen-containing polydentate ligand molecular complexes as the construction unit, functional coordination polymers with porous, nonlinear optics and excellent magnetic properties were assembled by using the molecular module method; Explore the application and development of organic-inorganic composite functional materials in nonlinear optics, magnetic materials, sensors and hydrogen storage.