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CHEMICAL INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG/T 6002-2022

Fluororesin powder coatings

氟树脂粉末涂料

(English Translation)

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This standard specifies the product classification, requirements, test methods, product consistency check, inspection rules, marking, packaging and storage of fluororesin powder coatings. This standard applies to cross-linked fluorine resins such as chlorotrifluoroethylene-vinyl ether (ester), tetrafluoroethylene-vinyl ether, or polyvinylidene fluoride (PVDF) resin as the main film-forming material, and pigments, Powder coatings made of fillers, additives, curing agents, etc. This product is mainly used for the decoration and protection of the surface of aluminum profiles, curtain wall metal plates, petrochemical facilities and equipment, bridge metal parts, home appliances, etc.