



Shuguang

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

Titanate Coupling Agent NDZ-132

Chemical Name: Titanium tristearoylisopropoxide mixture

CAS No.: N.A

Product appearance : White granular or powder

Application:

It can improve dispersion and adhesion in polymers for fillers. Application of NDZ-132 can obtain improved processing flow ability, mechanical strength of composite materials. It can be applied to treat inorganic materials such as calcium carbonate, kaoline etc, to improve hydrophobic property, dispersion for the filler, and improve mechanical strength and reduce moisture absorption. The rubber with filler treated by NDZ-132 can have higher tearing strength and tensile strength, so silica can be partly replaced. It is used to prepare filler masterbatch, deep color masterbatch, degradation masterbatch, modification masterbatch, reinforcement masterbatch etc. It can be applied to PVC, PE, PP and other polyolefins in extrusion, calendaring, injection molding to improve quality, reduce cost, and improve processing properties.

Packing: Packed with PE bag or cardboard drum, also can be packed according to customer's requirement.

Storage: Seal and store it in a cool, dry and ventilated place, keep moisture-proof and waterproof, far away from kindling material and heat source.