

## 南京曙光化工集团有限公司

## Nanjing Shuguang Chemical Group Co.,Ltd.

## **Titanate Coupling Agent NDZ-109**

Chemical Name: Titanium tris(dodecylbenzenesulfonate)isopropoxide

CAS No.: 61417-55-8

Product appearance: Red-Brown clear liquid

## **Application:**

It is mainly used in treatment of fillers in resins, also as thixotropic agent for epoxy and polyester resin. It is suitable to most of polymers including polythene, polypropylene, polystyrene, PVC, acrylic, alkyd resin, melamine resin, polyester and rubbers ect. It can be applied to most of dry inorganic fillers, such as calcium carbonate, talcum power, kaolin, wollastonite, glass fiber, silica, titanium dioxide, etc, especially in effect for carbon black. It has a decomposition temperature of 290°C, so it can be used in products for high temperature application.

**Packing:** Packed with 5L, 20L, 210L plastic/steel drum or 1000L IBC container, 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.