

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

## Silane coupling agent KH-570(SG-Si 174)

Chemical Name: -Methacryloxypropyltrimethoxysilane

CAS No.: 2530-85-0

Product appearance: Colorless or pale yellowish clear liquid

## **Application:**

1. It can improve the strength of glass fiber reinforced polyester, mechanical strength and electric properties.under hygrometric condition.

2. It can strengthen mechanical strength under dry or hygrometric condition and, transparence of unsaturated polyester composite material.

3. The product can improve the electric properties of the mineral filled compound under wet condition, and improve power loss factor and specific capacitance inductance when applied in the electric wire and cable industry.

4. It can enhance the adhesion and the durability of adhesives and coating materials..

**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.