

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

## Silane coupling agent SG-Si 900(SG-Si 1122)

Chemical Name: N-(amino-ethyl)-amino-propyl trimethoxy silane CAS No.: 1760-24-3

**Product appearance:** Colorless or slightly yellowish clear liquid **Application:** 

1. As the coupling agent with two functional groups, it is mainly used in increasing the adhesion between inorganic base materials and the organic material, and is suitable for the most of the organic and inorganic materials.

2. This product mainly serves as the raw material of the new generation of bisamino based silicone fluids and a great variety of organosilicon super softening finishing agent. The functional amino group of the coupling agent bonded to the silicone backbone improves the orientation of organosilicon molecules on the fiber and the affinity to the fiber, as well as super soft feeling, smooth, pendency, anti-static, washable and wrinkle–resistant effect.

**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.