

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

Silane coupling agent SG-Si 121

Chemical Name: γ- Chloropropyl trimethoxy silane

CAS No.: 2530-87-2

Product appearance: Colorless or pale yellowish clear liquid

Application:

1. It is an important intermediate to make many silane coupling agents like JH-A111,

JH-A112, etc.

2. As a rubber processing additive, it is used to couple the inorganic fillers in many

halogenated rubbers, for example, neoprene, chlorobutyl rubber, chlorosulfonated

polyethylene rubber and so on, in order to enhance physical-mechanical properties.

3. It can be used to synthesize the organosilicone chemicals with quadriamine cation. As a

mildew-proof and deodorant processing agent, it displays special function such as

antimicrobial, deodorization, antistatic and surface activation.

 $\textbf{Packing:} \ \ Packed \ with \ 5L, \ \ 20L, \ \ 210L \ \ plastic/steel \ drum \ or \ 1000L \ IBC \ container, \ also \ can$

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.