



Shuguang

南京曙光化工集团有限公司

Nanjing Shuguang Chemical Group Co.,Ltd.

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## Accelerant SG-R 705

**Chemical Name:** Nickel dibutyl dithiocarbamate

**CAS NO.:** 13927-77-0

**Product appearance:** Dark green powder

**Applications:**

This product is the rubber antioxidant. It is mainly used in such synthetic rubbers as SBR, NBR, chloroprene, chlorohydrin, chlorosulfonated polyethylene rubber and so on, and can prevent the cracking due to sunlight, ozone and enhance thermal stability for the chloroprene rubber and chlorosulfonated polyethylene. In plastic industry it serves as the UV stabilizer and the antiozonant of polymer material. It is used in polypropylene fiber, film and narrowband to provide good stability, but make the product appear yellow-green. The amount of dosage is 0.3 ~ 3 PHR

**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.