



辽宁科隆精细化工股份有限公司  
LIAONING KELONG FINE CHEMICAL CO.,LTD

## SP-409 high performance superplasticizer for cement based construction material

### **Description**

Sp-409 is a free-flowing spray dried powder based on polycarboxylic ether. Sp-409 is especially optimized for plastification and water reduction of cementitious construction materials. The performance of water reduction and slump retention are both excellent.

### **Technical data**

Appearance	Powder
Moisture(%)	≤5
Water reducing rate(%)	≥25
Difference between initial and 1hour slump retention(mm)	≤80

### **Application**

Sp-409 is solved in water and diluted directly with water to achieve composited and pumping liquid.

Eg: 20% liquid=20kg SP409+80kg water ,then customer can add other materials by formulation.

**Packaging** 25kg plastic woven bag

**Storage** to be stored in its unopened original packaging, please store dry at usual ambient temperature and protect from excessive heat (below 40°C)

**Shelflife** 1year

**Transport regulation** not known as a dangerous good according to transport regulations.

