

Carbon-white dispersant

KB-6J

Product description:

Composition: a mixture of fatty acids and their lipids, hydrocarbons and inorganic carriers

Appearance: white to yellow granules

Packing: double-layer packaging in plastic bag composite woven paper bag

Net weight: 25kg/bag

Safety performance: non-toxic and harmless

Storage time limit: stored in a ventilated, dry, non-corrosive warehouse for two years

PH value: 5.5-8.5

Heating loss (55°C): $\leq 2.5\%$

Inorganic content (950°C): 5.5-9.5%

Applicable scope:

Suitable for natural rubber, synthetic rubber and reclaimed rubber.

Performance characteristics:

1. KB-6J can effectively accelerate the dispersion of carbon-white and other reinforcing agents and fillers in the rubber compound, improve the mixing effect of the rubber compound, effectively improve the fluidity of the rubber compound, and further shorten the mixing time. , improve the extrusion and calendaring speed and reduce energy consumption.
2. KB-6J can improve the uniformity and stability of the quality of the rubber material between batches, improve the compactness of the product, reduce the generation of bubbles, reduce the defects of the finished product, and improve the appearance quality and qualification rate of the product.
3. KB-6J can be quickly filled with lower pressure during extrusion or injection molding. Under the premise of the recommended dosage, it has no adverse effect on the physical properties of the product, and can be widely used in various rubber ingredients.

Instructions for use:

KB-6J can be added together with other chemical compounding agents during the mixing process, and the effect of adding it in advance is better.

Dosage recommended:

1. Add 1-4 parts of the raw rubber amount.
2. The amount is appropriately increased when used in polar rubber.