

Internal-adding type release agent

KL-3Y

Composition: culture medium soap salt, culture medium esters, etc.

Appearance: White powder or granules.

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

Net weight: 25kg/bag.

Storage time limit: Store in a ventilated, dry, non-corrosive warehouse for one year, pay attention to moisture-proof

Safety performance: odorless, non-toxic, non-polluting.

Inorganic content (950℃): $\leq 15.0\%$

PH value (5% aqueous solution) 6.0-10.0

Heating loss (55℃): $\leq 2.0\%$

Scope of application:

It is Suitable for natural rubber, synthetic rubber and recycled rubber.

Featured performance:

1. After KL-3Y is added as a formula component, the mold can be kept clean and bright, the mold service life can be extended, and the mold release effect is good.

2. KL-3Y has the function of processing dispersant during mixing, which can improve the fluidity of the rubber compound, increase the calendaring or crowding speed, and can significantly reduce the Production stability ensures that each batch of product indicators is uniform and product quality maintains high stability.

3. KL-3Y can Improve the surface finish, gloss and fineness of products, and increase the yield of products to reduce overall costs.

Target.

Instructions:

KL-3Y can be added together with other chemical compounding agents during the mixing process, and the demoulding effect will be better if added later.

Recommended dosage:

1. General raw rubber: add 1 to 4 parts according to the amount of raw rubber.

2. Halogenated rubber and other rubbers: The dosage should be increased appropriately.