



Shenyang LongGreen S&T Co.,Ltd.

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Technical Data Sheet

LongGreen 9009

Special mold release agent for tires

Product description: milky white, sticky liquid.

Use and operation:

The LongGreen 9009 can completely cover the surface of the mold and form a film coating, which should be avoided as far as possible. Correct coating requires only liquid wetting of the surface of the mold, with the result of a nearly colorless coating on the mold surface. In order to get a good finish effect, it is recommended to paint it on the hot surface, to promote the evaporation of water as soon as possible. For specific applications, tire release agents with water and isopropyl alcohol as mixed diluents can reduce drying time.

Recommended use:

LongGreen 9009 is a water-based emulsion product for mold and adhesion. As a release agent, this product is suitable for general rubber compounds other than silicone rubber. As an anti-adhesive agent, the product is suitable for most rubber products (such as rubber plugs, rubber rollers, etc.) to form a smooth, sticky surface. As the product is an emulsion product, it is recommended to do the necessary mixing before use. In order to achieve the best application effect, it is recommended that before using the product, it is best to clean the mold surface, make it clean and dust-free, to ensure that there is no residual oil.

Typical physical and chemical properties:

surface:	Cream-white, sticky, thick liquid
PH price:	5.00~8.00
form:	Special-structured polysiloxane emulsion

Packaging and storage:

20 kg, 50 kg plastic bucket

Store in 5°C- -35°C without freezing

Unopened, kept in a cool and dry place, with a shelf life of 6 months from the date of production.

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