



TS-99

Releasing Agent
PDS

Description

TS-99 is a high concentrate non-ionic aqueous emulsion, can be easily diluted to a suitable concentration for general purposes usage, and is compatible with most other silicones.

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications. Product comes in 120 kg drums.

Characteristics

- Imparts suppleness to the textile and a pleasing soft full handle.
- Excellent gliding properties of yarns and appreciably improves the sewing properties of fabrics.
- Good surface abrasion resistance and water repellency.
- Excellent release properties.
- Compatible with most other silicone emulsions if blending is desired.

Applications

- Lubricant for extruded rubber parts and conveyor belts.
- Mold release of technical in rubber, tires and foundry materials.
- Water repellent and release agent for industrial glassware.
- Additive in maintenance products : floor and furniture polishes, products for the maintenance of leather

Properties

Appearance Transparent to slightly hazy paste

Active ingredient(%) 95.0%

pH(10%Solution,25°C) 7.0±1.0

Ionic type Nonionic

Processing

To dilute to 60% emulsion
(Filter before packaging)

TS-99	:60	KG
TS-Dispersant	:1	KG
RELS(Microbicide)	:0.05	KG
Water	:39	KG

Total :100.05KG

Dilute with water to a ratio between 1/60 to 1/80
(Depending on the actual conditions, you can adjust the usage amount.)

Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

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