

# GETREN® L 6000

## Chemical description

Polyether emulsion

## Physical properties

Appearance	white
Active content	35 – 43 %
Specific gravity (25 °C)	approx. 1.0 g/cm <sup>3</sup>
Type of emulsion	O/W
Type of emulsifier	non-ionic

## Application

GETREN® L 6000 is a release agent for long hoses extruded on rubber coated or pure plastic mandrels. Additionally GETREN® L 6000 can be used as anti-blocking agent.

## Advantages

- Usable for all common rubber compounds
- Silicone free
- Solvent free
- Stable at temperatures up to 200 °C

## Dosage/Handling

### Mandrel release:

For first trials GETREN® L 6000 should be used as delivered. It is applied by dipping or spraying. The release film has to cover the whole surface of the mandrel to obtain best results. The release film has to be dry before the extrusion of rubber.

### Anti-Blocking:

GETREN® L 6000 can be diluted with water up to a ratio of 1 : 8. It is applied by dipping or spraying. The release film has to cover the whole surface of the hose before vulcanising.

### Registration status

The components of GETREN® L 6000 are listed in the following chemical inventories:

EINECS, TSCA, ENCS, DSL, AICS, ECL, PICCS, CHINA

### Storage stability

In originally sealed containers GETREN® L 6000 can be stored for at least 6 months.

Protect from frost!

### Packaging

- 50 kg PE can (300 kg per pallet)
- 200 kg PE drum (800 kg per pallet)
- 1 000 kg container

### Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets.

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### Trademark notice and legal notice

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