



# Tensiol L/62 SW

## Chemical Description

Ethoxylated propoxylated copolymer.

## Main use

Antifoam, leveling agent and drying time regulator for glazes and engobes

## Typical Values

**Appearance at 25°C:** clear liquid

**pH 2,5% in water:** around 5,0 ÷ 7,5

## Product properties

TENSIOL L 62 SW is a levelling and antifoaming agent lowering the fluid surface tension.

The levelling agents can help the rejoining of microscopical glaze drops sprayed on the ceramic surface, thus avoiding/reducing undesirable effects such as dimples, pin holes and orange peel.

TENSIOL L 62 SW can also help to regulate the drying time.

It is suggested for trap glazing in sanitaryware to reduce pin holes defects and obtain a better surface.

## Applications

TENSIOL L/62 SW can be added directly to the glaze applied after unloading from the ball mill

### **Indicative Dosage:**

Liquid glaze/ TENSIO L/62 SW (w/w)	100 / 0.04-0.15
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## Storage and handling

TENSIOL L/62 SW is stable in closed container and in conditions at which extreme temperatures are avoided. The product can be stored between -5°C and 40°C and its shelf life is guaranteed for at least 12 months.

## Packaging

25, 50, 200 Kg drums and 1000 kg plastic tanks.

## Material safety

Safety information can be found in our safety data sheet, available according to ECC.