

# ANTIFREEZE FLUIDS FOR SOLAR THERMAL SYSTEMS



## SOLARTEN SUPER+

Heat transfer anticorrosion fluid of a low freezing point, based on triethylene glycol, for all kinds of solar thermal collectors incl. evacuated tube types.

Freezing point	- 28 °C
Operation temperature	up to 190 °C
Short-term overheating limit	270 °C

## TECHNICAL DATA

STATE	liquid
COLOUR	yellow
ODOUR	weak characteristic
pH	8 - 10
DILUTION	used undiluted

## APPLICATION

Fill a sealed solar thermal system with antifreeze fluid. Use a special filling pump or a manual pump (see Accessories).

Once in every 2 years check the freezing point using a refractometer (frost protection measurer).

## PACKAGING

Plastic container, 5l	Code - 19050
Plastic container, 10l	Code - 19051
Plastic container, 25l	Code - 19052
Plastic container, 60l	Code - 19125

## ACCESSORIES FOR ANTIFREEZE HANDLING



**Manual filling and topping up pump** suitable for smaller solar thermal systems. It may stay installed in a system for a solar fluid top-up when needed.



**Filling push cart** with a powerful pump designed for professional filling and air venting of sealed systems like solar thermal systems, floor and wall heating circuits.



**Electric filling and top-up pump**, featuring reliable low-noise piston pump that is easy to use.



**402 ATC Refractometer** for freezing point measurement of antifreeze fluids.