

ANTIFREEZE FLUIDS FOR SOLAR THERMAL SYSTEMS



SOLARTEN SUPER

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

Freezing point - 28°C
Operation temperature up to 230°C
Short-term overheating limit 290°C

Technical Data

STATE	liquid
COLOUR	yellow
ODOUR	alcoholic
pH	7.2 – 9.0
DILUTION	used undiluted

Packaging

	VOLUME	CODE
PLASTIC CONTAINER	5l	10109
PLASTIC CONTAINER	10l	10110
PLASTIC CONTAINER	25l	10069
PLASTIC CONTAINER	60l	10111
BARREL	200l	10112

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).

Accessories to fill/drain antifreeze fluid



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.
Code 6898



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.
Code 9561



Electric filling and top-up pump, featuring reliable low-noise piston pump that is easy to use.
Code 9688



402 ATC Refractometer for freezing point measurement of antifreeze fluids.
Code 6933