



TECHNICAL DATASHEET

Mayline FSP15

Heat transfer fluid ready-to-use

Inhibited, NON-TOXIC, ready-to-use propylene glycol based heat transfer fluid for solar- and geothermal systems

Mayline FSP is a ready to use, high performing, non-toxic heat transfer fluid based on propylene glycol, free from nitrites, amines and phosphates, silicates and borates, combined with a protective package of inhibitors. This specific formulation avoids the formation of rust and corrosion on all materials present in solar- or geothermal systems such as iron, steel, copper (and its alloys), aluminium (and its alloys), synthetic materials (eg PEX pipe) and mixed materials (eg multilayer pipe) and protects too gaskets and seals.

code	package			
10/MYFSP15	10 kg canister			
20/MYFSP15	20 kg canister			
25/MYFSP15	25 kg canister			
200/MYFSP15	200 kg drum			
1000/MYFSP15	1000 kg IBC			











Instructions for use

To restore systems with heat transfer fluid, empty the circuit and load with the clean water, than use a cleaner as Mayline SOLAR for removing the degraded heat transfer fluids. For further details, see the technical data sheet of Mayline SOLAR. After clean and rinse the system, fill the system completely with Mayline FSP15-S.

Important note

Restore the system with a cleaner such as Mayline SOLAR, and then thoroughly rinse the system with the clean water before inserting Mayline FSP with clean water. Mayline FSP can be mixed with the self sealing liquid Mayline F, but NOT with other chemicals or substances. Antifreeze mix of glycol/water with a pH value lower than 7.5, must be replaced.

Mixing proportions

DO NOT DILUTE. THE PRODUCT COMES READY FOR USE.

product	antifreeze protection at
Mayline FSP 15	- 15° C

Check the needed antifreeze protection and the pH value is not lower than 7.5, to be carried out at least every 12 months to ensure a proper functioning. Antifreeze mix of glycol/water with a pH value lower than 7.5 must be replaced.



Mayline FSP15

Inhibited, NON-TOXIC, ready-to-use propylene glycol based heat transfer fluid antifreeze protection at -15° C



Inhibited antifreeze agents or inhibited heat transfer fluid



Inhibited antifreeze agent for heating systems



Inhibited heat transfer fluid for solar thermal installations



Inhibited heat transfer fluid for geothermal installations

Notes				

