










Eutectic plate TOP 580



Specifications

DIMENSIONS	595 x 316 x 35mm
WEIGHT	5,4 Kg (± 8%)
MATERIAL	Food-graded polyethylene



color coding	eutectic fluid PHASE CHANGE TEMP.	LATENT HEAT OF FUSION in kJ ± 8%
	+21°C	578
	0°C	1190
	-3°C	1227
	-12°C	1284
	-17°C	1164
	-21°C	1134
	-26°C	1232

Eutectic fluids

OLIVO eutectic fluids contain two or several components of which the accurate composition enables the mixture to perform as a pure body when changing phase.

As a matter of fact, an eutectic mixture solidify and/or melt at a steady temperature and uniformly

This way, temperature released by an eutectic plate in its OLIVO insulated container is linear all through solidification and/or liquefaction of the solution enabling a perfect and compliant keeping of the targeted temperature range.

OLIVO eutectic fluids are non-toxic.

All the OLIVO eutectic solutions are stable and remain unaltered over time.

In this way, you can keep on reusing the eutectic plates over and over as their cooling power is preserved.