

Solar Fluid MPG RTU (-56 ˚C)

Solar Fluid MPG RTU (-56 ˚C) for closed circuit solar panels specially designed MPG-based heat transfer that is harmless to human health and nature is liquid. This long life liquid, solar system heat transfer function, as well as corrosion, lime, specially formulated to protect against spoilage, bacterial growth and freezing, has been done.

Features

Provides excellent freeze protection for system maintenance.

Cleaner kept circuits, efficient heat transfers and long-term cost offers advantages.

Provides superior corrosion protection as it contains highly efficient inhibitors, solar protects the system against wear.

Solar Liquid is a red liquid with a temperature range of -56°C to 120°C.

This heat transfer fluid is tested to ASTM D1384-05 corrosion test standard. Has been and exceeds.

The product can be used ready-to-use for a maximum temperature of -56°C. dilution with water It is recommended to make the ratio according to the table below and the maximum dilution ratio should not exceed 50% cannot exceed.

When there is any leakage that may occur in the system, it will harm the human body and the environment.It is harmless in case of spillage.

Technical Specifications

Colour	Visual	Red
*Density, 15°C, g/cm^3	ASTM D 4052	1,0508
pH, 20°C; - Diluted with 50% - Undiluted Antifreeze	ASTM D 1287	 8,00 8,55
Freezing Point, ºC/ºF (ASTM D 1177)	Antifreeze Ratio (ml)	Water Ratio (ml)
-56 / -68,8	100	0
-45 / -49	90	10
-35 / -31	80	20
-26 / -14,8	70	30
-21 / -5,8	60	40
-15 / 5,0	50	50

**Data given above are typical properties and may vary slightly.*

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