



## ROCKTHERM HD HEAT TRANSFER FLUID

Rocktherm heat transfer fluid is a formulation of ethylene glycol and a specially designed package of industrial corrosion inhibitors. The fluid is dyed for leak detection purposes (Pink is standard). Solutions in water provide freeze protection to below -60 °F (-50 °C) and burst protection to -100 °F (-73 °C).

Recommended use temperature range: -60 °F to 375 °F (-50 °C to 190 °C).

Suitable applications: closed-loop, water-based HVAC, process heating and cooling, Ice Rinks, etc.

### Composition(% by weight)

|                                    |                  |
|------------------------------------|------------------|
| Ethylene Glycol                    | 92               |
| Performance Additives              | 8                |
| Color                              | Fluorescent Pink |
| Specific Gravity 77/77°F (25/25°C) | 1.1250-1.1350    |
| pH of Solution (50 percent glycol) | 9.5-11.0         |
| Reserve Alkalinity (min.)          | 18.0 ml          |