

## **Specifications Sheet**

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## P/N: LIQ-702CL-05L

## Koolance 702 Liquid Coolant, High-Performance, Colorless, 5000ml (169 fl oz)







Koolance 702 series coolant is used by many industries requiring a high performance, low-toxicity, reliable coolant with corrosion and biological inhibitors. A high quality coolant is extremely important for addressing dissimilar metals and biologic growth (bacterial and algae) long-term. Koolance liquids will not clog components and can typically be used for 2-3 years before replacement is recommended. (Coolant shelf life is 3 years.)

This container includes 5 liters (169 fl oz) of prediluted coolant. It's recommended to replace the coolant at least every 2-3 years, or immediately if there is any change in color or clarity.

The freezing point is -15°C (5°F). This coolant has been tested with the following materials:

- Metals: copper, brass, aluminum, stainless steel, nickel, steel, gold, lead
- Plastics: ABS, PA66, PBT, PE, PEI, PES, PETG, PMMA, POM, PP, PPE, PPO, PPS, PTFE, PU, PVC
- Rubber: EPDM

NOTE: Not recommended for polycarbonate plastics or other PC-based plastics.

| General                         |                    |
|---------------------------------|--------------------|
| Weight                          | 13.00 lb (5.90 kg) |
| Liquid Coolant                  |                    |
| Color                           | Clear              |
| Electrical Conductivity (µS/cm) | 2500               |
| Freezing Point                  | -15°C (5ºF)        |
| Specific Gravity @20°C          | 1.03               |
| UV Reactive                     | No                 |
| Viscosity @20°C (cP)            | 2.3                |