

# SUM-KOOL

Chelating Descaler

The logo consists of the letters 'GTI' in a stylized, purple, serif font, centered within a white circle that is partially overlapped by a larger cyan rounded rectangle.

## ON-LINE DESCALER

Operates in a pH range  
from 6.0 to 8.5

## PRODUCT DATA SHEET

### Sum-Kool® Product Benefits

- Removes encrusted lime scale, rust and corrosion from water-wetted surfaces
- Non-toxic and non-hazardous
- Non-acidic and does not require neutralization
- Non-corrosive and will not adversely affect the following materials: Stainless steel, carbon steel, brass, admiralty metal, copper, iron, lead, aluminum, PVC plastic, polyethylene, rubber, leather, or any metal or material normally found in water-wetted equipment
- Operates in a pH range from 6.0 to 8.5
- Can be disposed in municipal water handling operations
- Biodegradable

### Sum-Kool® Applications

- Power plant boilers, piping systems, and nuclear power plants
- Refineries, utility companies, paper mills, chemical plants, foundries, and other industries
- Sewage disposal plants, water treating facilities, and other municipal water handling operations
- Compressor stations, radiator systems including closed loop cooling systems
- Any equipment that is water cooled in any manner or that requires the removal of multivalent metal ions
- Applications in office buildings, hospitals, and electronic facilities where accidental spills or leaks could result in adverse effects
- Any cleaning application requiring a solution with an extremely low metal ion content

### PHYSICAL PROPERTIES

Appearance	Blue Green
Odor	Pleasant
Specific Gravity @ 60°C	1.06
Boiling Point	214°F
Freezing Point	15°F
Flash Point	None