

November 14, 2016

Klüber Lubrication NA LP • P.O. Box 131359 • Tyler, CR 2120, Texas 75713, Phone 903.534.8021 • Fax 903.581.4376

Product Data Sheet

CHEMICAL CHELATING DESCALER

Sum-Kool® Chelating Descaler

Sum-Kool® Product Benefits

- Removes encrusted lime scale, rust and corrosion from water-wetted surfaces
- Non-toxic, non-hazardous and biodegradable
- Non-acid 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

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