



## SierraSulf T 70

### OVERVIEW:

SierraSulf T 70 is a lubricant and process aid made from tallow. Once diluted, SierraSulf T 70 can be used as a lubricant, process aid, bead wire lubricant, and metal forming process aid. SierraSulf T 70 is semi solid at room temperature but can be easily let down into warm water with mild agitation.

**CHEMICAL NAME:** Sulfuric Acid, Tallow

**FUNCTIONS:** Lubricant, Process Aid

### SPECIFICATIONS:

<b>Appearance:</b>	Tan to Light Beige
<b>Gardner Color:</b>	Paste 9 to 11
<b>% Alkalinity as KOH:</b>	0.8 to 1.7
<b>% Moisture:</b>	29.0 to 31.0
<b>% SO<sub>3</sub> (Web Basis):</b>	2.4 to 3.9
<b>Titer Point:</b>	50°C Max

### MARKET APPLICATIONS:

- Textiles - Dispersant, leveling agent for leather processing and fabric dyeing.
- Metal Working Fluids - Corrosion inhibitor and emulsifier for metal working and cutting fluids.
- Agriculture - Wetting and dispersant for herbicides and pesticides.
- Mining - Floatation aid.
- HI&I - Surfactant, emulsifier, and wetting agent for industrial cleaners, degreasers, and detergents.

### SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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