



SierraSulf T 80

OVERVIEW:

SierraSulf T 80 is a lubricant and process aid made from tallow. Once diluted, SierraSulf T 80 can be used as a lubricant, process aid, bead wire lubricant, and metal forming process aid. SierraSulf T 80 is semi solid at room temperature but can be easily let down into warm water with mild agitation.

BRAND: SierraSulf

CHEMICAL NAME: Sulfuric Acid, Tallow

FUNCTIONS: Lubricant, Process Aid

SPECIFICATIONS:

Appearance:	Tan to Light Biege
Gardner Color:	Paste 9 to 11
% Alkalinity as KOH:	0.9 to 1.9
% Moisture:	19.0 to 21.0
% SO₃ (Web Basis):	3.0 to 4.5
Titer Point:	50°C Max
z% pH dH₂O:	6.00-8.00
%Free Fatty Acid:	15.00-25.00

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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