



## SierraSurf DLSS 30+

### OVERVIEW:

SierraSurf™ DLSS 30+ is a very mild, low-color anionic surfactant derived from an ethoxylated lauryl alcohol sulfosuccinate with a narrower (UVCB) ethoxylation distribution, offering effective wetting, emulsification, and stabilization across a range of aqueous systems. It is well suited for use in latex emulsion polymerization for paints, coatings, adhesives, and related formulations, while also delivering excellent foaming performance in personal care and HI&I applications. When blended with Sodium Laureth Sulfate (SLES), SierraSurf DLSS 30+ enhances foam volume, foam stability, and viscosity response, supporting formulations that balance strong performance with mildness to skin and eye.

**CHEMICAL NAME:** Disodium Laureth Sulfosuccinate

**FUNCTIONS:** Surfactant, emulsifier, wetting agent

### SPECIFICATIONS:

<b>Appearance:</b>	Clear Colorless to Pale Straw Liquid
<b>A.P.H.A. Platinum-Cobalt:</b>	0 - 150
<b>Acid Value:</b>	0 - 6
<b>pH 10% Sol.:</b>	4.5 - 6.0
<b>% Solids:</b>	30 - 32
<b>Iodine Value:</b>	≤ 0.50

### MARKET APPLICATIONS:

- Paints & Coatings - Emulsifier and surfactant for water-based latex systems.
- Adhesives & Binders - Emulsifier for acrylic, vinyl-acrylic, styrene acrylic, and EVA emulsions.
- HI&I - Surfactant for hard-surface, metal, and glass cleaners; compatible with SLES systems.
- Personal Care - Mild surfactant for hair and skin cleansing formulations.
- Paper & packaging - Emulsifier and dispersant for paper coatings and overprint varnishes.
- Agriculture - Wetting agent and dispersant for aqueous formulaions.

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

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