



SierraSurf DOSS 70 E

OVERVIEW:

SierraSurf DOSS 70 E is an anionic surfactant based on dioctyl sodium sulfosuccinate. The product is an extremely effective wetting and re-wetting agent and is designed for use in low concentrations. SierraSurf DOSS 70 E is most effective when used in a nearly neutral or acid bath. The presence of alkalinity in the range of 1% caustic renders the product ineffective.

CHEMICAL NAME: Dioctyl Sodium Sulfosuccinate

FUNCTIONS: Surfactant, wetting agent

SPECIFICATIONS:

Appearance:	Clear Colorless to Pale Straw
Activity (Solvent Dist.):	Liquid 6g-71
Viscosity:	50-250 cps
Draves Wetting Speed 0.25%:	0-4.0
1% pH:	4.5-6.5
A.P.H.A. Platinum-Cobalt:	0-150

MARKET APPLICATIONS:

- Textiles - Wetting, dispersant, foamer, penetrant for use in continuous dyeing and for fabrics prior to tub, jig, or package dyeing.
- HI&I - Surfactant, dispersant for home, industrial, metal and glass cleaning.
- Mining - Wetter and dispersant for mining flotation reagents & defoamers.
- Food - Wetting agent in food process applications.
- Paints and Coatings - Surfactant for water-based paints.
- Personal Care - Surfactant for hair and skin care.

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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