



SierraSurf DOSS 70 IPA

OVERVIEW:

SierraSurf DOSS 70 IPA is an anionic surfactant based on dioctyl sodium sulfosuccinate with diethylene glycol and IPA as the solvent & diluent. SierraSurf DOSS 70 IPA is a highly effective wetting and re-wetting agent in all types of textile process. It is effective in very low concentrations and therefore extremely economical to use. SierraSurf DOSS 70 IPA is effective over a broad pH range - 1.8 to 9.5 (rendered ineffective in the presence of 1% caustic). The properties of SierraSurf DOSS 70 IPA make it an economical choice for cleaning formulations for metal and glass. SierraSurf DOSS 70 IPA has been used effectively as an agriculture adjuvant to penetrate foliage when treating crops.

CHEMICAL NAME: Dioctyl Sodium Sulfosuccinate, Diethylene Glycol, Isopropanol

FUNCTIONS: Surfactant

SPECIFICATIONS:

Appearance:	Clear Pale Yellow/Colorless
% Solids-AR 700: Emulsification	Liquid 69.0-71.0
5%:	Translucent Emulsion
Draves Wetting Speed 0.25%: pH	0-4.0
5% dH₂O:	5.0-7.0

MARKET APPLICATIONS:

- Textiles - Surfactant and wetting agent.
- Agriculture - Surfactant for pesticides.
- HI&I - Surfactant for home, industrial, metal, glass cleaners.
- Paints and Coatings - Surfactant for water-based paints.
- Personal Care - Surfactant for hair and skin care.
- Cosmetics - Surfactant for cosmetics.
- Water Treatment - Surfactant for municipal water.

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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