



SierraSurf DOSS 70 PG

OVERVIEW:

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

CHEMICAL NAME: Dioctyl Sodium Sulfosuccinate, Propylene Glycol

FUNCTIONS: Surfactant

SPECIFICATIONS:

Appearance:	Clear Colorless to Pale Straw Liquid
% Solids:	70.0-73.0
Solubility:	Hazy Solution
Draves Wetting Speed 0.05%:	0-8.0
pH 5% Sol @ 25C:	5.5-7.0
APHA:	0-150

MARKET APPLICATIONS:

- Textiles - Surfactant and wetting agent.
- Agriculture - Adjuvant for treating crops.
- HI&I - Surfactant for home, industrial, metal, glass cleaners.
- Paints and Coatings - Surfactant for water-based paints.
- Oil & Gas - Emulsifier in Drilling Muds

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

DISCLAIMER: The information contained herein is believed to be accurate as of the date provided, but Ascent Chemicals (and its subsidiaries or affiliates) makes no guarantees or warranties of any kind, express or implied, as to the accuracy of the information or the use of the product. Because of the variations in methods, conditions, and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for any particular application. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained herein or the product itself.

www.ascentchem.com