

Lankropol 4500

Diocetyl Sodium Sulfosuccinate in ethanol/water

Sodium di-(2-EH) sulfosuccinate in ethanol/water.

Specifications

Appearance	Clear to slightly hazy liquid at 25°C
Color	0-35 (Platinum Cobalt)
Moisture	19-24 %
pH	5.0-7.0 (1% in water)
Sodium Sulfite	0-0.05
Solid content	68-72 %

Characteristics

Acid Value	3 mg KOH/g
Active content	70 %
Calcium Tolerance	216 ppm CaCo ₃ at 0.25% solids in water
Color	35 (APHA)
Draves wetting test	10 seconds at 0.035% solids in water
Moisture	21.5 %
pH	6.5 (3% Aqueous)
Solid content	70 %
Specific Gravity	1.05
Surface Tension according to Du Noüy	26.3 dynes/cm at 0.05% solids solution at 25°C
Solubility: Alcohol	Dispersible
Solubility: Stoddard Solvent	Soluble
Solubility: Water	Dispersible

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Additional information

Lankropal sulfosuccinates are well-known as mild anionics and are used where mildness and foaming are key considerations in formulating liquid handsoaps and light duty liquids.

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