



Octosol SLS-30K Surfactant

CHEMICAL NAME: Sodium Lauryl Sulfate
(CAS# 151-21-3 or 68585-47-7)
PHYSICAL FORM: Clear aqueous solution

PRODUCT SPECIFICATIONS		METHODS
Solids	28.0 - 30.0 %	SCC-040
pH	7.5 – 8.5	PHC-010
Viscosity, (#3@10 RVT)	200 cps. max.	VDC-070
Cloud Point	15° C. max.	CDC-170
Appearance	water white, pale yellow	

PRODUCT DESCRIPTION:

Octosol SLS-30K is an excellent stabilizer and frothing aid, producing stable foams of latex compounds. It is also a good emulsifying and dispersing agent. Octosol SLS is recommended for use as a biodegradable wetting agent, detergent, and emulsion stabilizer. This product is preserved with Kathon CG™. Recommended use level for polymerization is 1.0 - 3.0 % wet parts per hundred parts of monomer. For household cleaner applications, the recommended use level is 5.0 – 12.0 % wet parts per wet hundred, and for personal care applications, the recommended use level is 9.0 – 15.0 % wet parts per wet hundred.

Sodium lauryl sulfate is compliant for use under the following: CFR 21 Sections 175.300, 176.210, 177.1210, 177.2600, 177.2800, 178.3400.

STORAGE AND HANDLING:

Containers should be kept tightly closed. Protect from freezing.

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.

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