



## Octosol 845 Surfactant

CHEMICAL NAME: Sodium Lauryl Ether 2 Sulfate  
(CAS # 9004-82-4)

PHYSICAL FORM: Water white-pale yellow liquid

PRODUCT SPECIFICATIONS		METHODS
Activity, %	25.0 – 26.5 %	SCC-040
pH, 10 %	6.5 – 8.5	PHC-010
Viscosity, (#3@10RVT)	800 cps. max.	VDC-070
Specific Gravity	1.00 – 1.03	DEC-430

### PRODUCT DESCRIPTION:

Octosol 845 is a 2-mole sodium lauryl ether sulfate is primarily used in personal care applications. It is generally used with high molecular weight polymers and is good for emulsification. This product offers characteristics such as hard water and foam stability as well as high foamability. The recommended use level for personal care applications is 9.0 – 15.0 % wet parts per wet hundred.

Sodium lauryl ether sulfate is listed on the TSCA inventory.

### 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.