



Tiarco Chemical Europe GmbH



TRCC Europe GmbH

# Technical Data Sheet

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## OCTOSOL A-18 E

**CHEMICAL DESCRIPTION:** Disodium n-cetostearyl sulphosuccinamate

CAS: 68988-69-2

**PHYSICAL FORM:** viscous, thixotropic liquid

### SPECIFICATION (TYPICAL PROPERTIES):

Appearance (20°C)	Opaque liquid/paste
Color:	beige
Density (approx. 20°C)	0,95-1,15 g/m <sup>3</sup>
Solids	min. 32.0 %
pH (5% in water):	6.5 - 9.5
Solubility/Emulsifiability:	can be diluted in cold and warm water in any desired ratio.

### PRODUCT DESCRIPTION:

OCTOSOL A-18 E is notable for its outstanding dispersing, emulsifying and foaming properties. It produces fine structured low density latex foams with excellent wet stability. Therefore OCTOSOL A-18 E is widely used as a highly effecting foaming agent for latex compounds in carpet backing (non-gel-systems). OCTOSOL A-18 E is also used as emulsifier in emulsion polymerisation and as a detergent, too.

The typical addition levels for OCTOSOL A-18 E will depend on filler loadings, the wet foam densities etc. For high solids no-gel compounds addition levels between 4-6 parts dry succinamate to 100 parts dry latex are recommended. OCTOSOL A-18 E shows good stability to hydrolysis by acids and alkali and good tolerance to calcium ions. It is compatible with non ionic and other anionic surfactants.

### STORAGE AND HANDLING:

Protect from freezing, drums should be kept tightly closed. The contents should be stirred prior to use. If stored in a tank, the tank should be equipped with an agitator. In tank we recommend to stir the material every day for some minutes.

Storage: At least 12 months if properly stored

### PACKING:

Available in drums or in IBCs.

### SAFETY:

Please refer to Safety Data Sheet

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed.  
Tiarco Chemical / TRCC makes no claims or warranties concerning the suitability of the product for a particular use or purpose.  
Possible patent rights, laws and regulations have to be observed on the recipients own responsibility.

Am Gut Baarking 12, D-46395 Bocholt; Tel.: +49 2871 234 76 0; Fax: +49 2871 234 76 44