



OCTOSOL A-18A

Surfactant

CHEMICAL NAME

Diammonium-n-octadecylsulfosuccinamate
(CAS # 68128-59-6)

PHYSICAL FORM:

Octosol A-18A is a clear amber to creamy white liquid or paste, depending on storage temperature.

PRODUCT SPECIFICATIONS

METHODS

Solids, %	34.0 – 36.0	WI-SCC-040
pH	9.0 - 10.0	WI-PHC-010
Solubility	Complete in warm water	WI-STC-210

PRODUCT DESCRIPTION:

Octosol A-18A is considered a more appropriate foaming agent for use in acrylic latex frothed compounds. Being an ammonium neutralized surfactant; it offers the opportunity for reduced sodium ion content in the formulations, where such fixed alkali ions are believed to retard the cross-linking cure systems. Recommended use level 1.0 - 2.0 parts per hundred. Octosol A-18A disperses readily in water, becoming clear when heated. There are no volatile organic compounds in this product.

All of the ingredients used in Octosol A-18A are listed on the following inventories, TSCA, Canadian, NDSL, Australian, AICS, Chinese, IECSC, New Zealand, and the European, EINECS.

STORAGE AND HANDLING:

Containers should be kept tightly closed; avoid direct sources of heat or sunlight when possible. Once a drum has been opened, it is important not to introduce bacteria into the drum. Make sure the part drum is used quickly and that all stock is rotated on a first-in, first-out basis. Protect from freezing.. Store at 40 – 90 deg F. Contents should be stirred using mechanical agitation prior to use. Shelf life expected one year from date of shipment provided the material is stored at proper temperatures and containers remain tightly closed.

10/12;07/11;11/10;04/07;09/23/98

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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