



Octowet 70D

CHEMICAL DESCRIPTION: Sodium dioctyl sulfosuccinate
(CAS # 577-11-7)

PHYSICAL FORM: Octowet 70D is an anionic surfactant solution (DOSS) in water, glycol, and isopropyl alcohol.

| PRODUCT SPECIFICATIONS | | METHODS |
|------------------------|---------------------|---------|
| Activity | 67.0 - 68.0 % | SFC-080 |
| pH | 5.0 - 7.0 | PHC-010 |
| Color | < 100 APHA | CDC-520 |
| Acid Number | < 4.0 | ACC-030 |
| Draves Wetting Speed | < 5 sec @.075 % | WSP-190 |
| Iodine Number | < 0.15 | INC-110 |
| Density | 8.9 - 9.1 lbs./gal. | WGC-320 |
| Viscosity | 200 - 400 cps. | VDC-070 |

PRODUCT DESCRIPTION:

Octowet is very effective at low concentrations for applications as a high-speed wetting agent in dyeing and washing operations for the textile industry. Octowet is widely used as a penetrant and emulsifier for many textile applications in the areas of preparation, dyeing and finishing. The recommended use level is .50 - 1.5 parts per hundred.

This material is listed on the TSCA Inventory and Canadian DSL.

Sodium dioctylsulfosuccinate has approval by the FDA for use under the following: CFR 21, Sections: 175.105, 175.300, 176.170, 176.210, 177.1200, 177.2800, 178.3400

STORAGE AND HANDLING:

Octowet is available in 55 gallon metal drums. For bulk storage, stainless steel tanks are recommended. Do not store in high heat areas, or near fire or open flame. Use proper bonding and grounding during liquid transfer as described in National Fire Protection Association document NFPA 77. Octowet should not be stored at temperatures below 32 degrees Fahrenheit.

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.