



**BIG SUN CHEMICAL CORP.**  
**旭懋化工實業有限公司**

## TERGITOL<sup>TM</sup> 15-S-7 Surfactant

### Product Description

TERGITOL<sup>TM</sup> 15-S-7 Surfactant is a biodegradable, clear liquid surfactant that is ideally suited for applications requiring outstanding surface-chemical performance from a water-soluble product. TERGITOL 15-S-7 Surfactant is a mixture of linear secondary alcohols reacted with ethylene oxide. It is chemically stable in the presence of dilute acids, bases, and salts, and it is compatible with anionic, cationic, and other nonionic surfactants. TERGITOL 15-S-7 Surfactant is soluble in water, chlorinated solvents and most polar organic solvents.

### Features and Benefits

The unique "T"-shaped molecular structure of TERGITOL 15-S-7 Surfactant, combined with the very low levels of unethoxylated secondary alcohols and low-mole adducts present, imparts highly desirable end-use features, including:

- Excellent detergency performance
- Outstanding wetting properties
- Excellent rinseability
- Low foam stabilities
- Versatile solubility characteristics
- Low pour point
- Low neat and aqueous viscosities
- Narrow aqueous gel range
- Rapid dissolution rates
- Low odor

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