Technical Bulletin



OrcoTerge ALK-N Conc™

OrcoTerge ALK-N Conc™ is a high-performance economical anionic surfactant for scouring of textiles in alkaline systems with pH of 9 and above such as peroxide bleach baths, clearing processes, kier boil-offs, and machine cleaners. **OrcoTerge ALK-N Conc™** also exhibits excellent wetting and emulsification properties.

Physical Properties

Chemical Type	Ethoxy-phosphate ester
Color	Light straw
Odor	Pleasant
Specific Gravity	1.03
рН	8.0

Applications

Applicable to synthetics and cellulose.

Not applicable to wool.

Procedures

As a kier boil assistant use 0.2 - 0.75 oz/gal of OrcoTerge ALK-N Conc™.

OrcoTerge ALK-N Conc™ may be used in any highly alkaline systems for removal of grease, oils, and waxes at temperatures of 120°F(49°C) to the boil with amounts ranging from 0.2 to 1.00 oz/gal.

Storage

Protect from excessively low temperatures