
SEQUION[®] 40 Na 32 C

- Sequestering agent for detergency application

General properties

Composition	sodium salt of the diethylenetriaminepenta (methylenphosphonic acid) - (DTPMP)
Appearance	amber colored, limpid liquid
Density at 20°C	1.4 g/cm ³
Active acid content	32.5 % (as DTPMP)
pH as is	7.0
Sequestering power at pH 10	387.5 mg CaCO ₃ per g of product
Solubility in water	mixable in any proportion
Storage stability	best at room conditions; at temperature lower than -5°C the formation of crystals may occur. They are, however, easily dissolved by brief heating and stirring of the product
Storage	mild steel - not suitable stainless steel - suitable polyethylene - suitable

The analytical specification guaranteed are only those mentioned on the certificate of analysis.