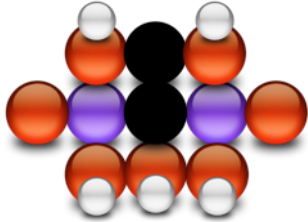


## Cooling Towers

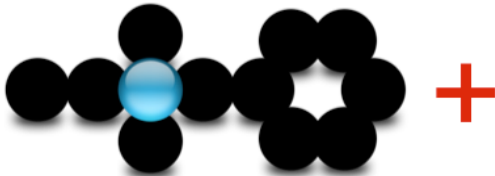
Treatment chemicals are inexpensive.  
We supply them to our clients as needed, at no charge,  
as part of their HVAC Protective Treatment program.

HEDP - the chemical tool used to prevent scale formation in cooling towers, boilers and heat exchangers.



scientific name: 1 Hydroxy Ethylidene  
Di-Phosphonate (powder)  
price: \$5.17 / lb.  
source: Univar USA

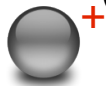
quat - the chemical tool used to disinfect. Quat biocide is effective against fungi, molds, bacteria (including Legionella), algae and viruses.



quaternary ammonium ion

scientific name: quaternary ammonium (liquid)  
price: \$3.55 / lb.  
source: Univar USA

silver ion - the chemical tool used to prevent bacteria, algae and fungi growth (biofilms) and keep tower water clean and odorless.



scientific name: silver metal  
price: \$30 / troy oz.

Prices as of 2009

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Richard Kunz, chemist, ltd. ... helping facilities engineers since 1970