## **AGMIN NEWSLETTER No. 237**

## Fundamental differences between Kupramine<sup>®</sup>, Cupricide<sup>®</sup> algaecides and Copper Sulphate

Agmin's Kupramine is a diethanolamine chelate complex of copper with a very high stability constant making it amenable to use in waste or sewerage water. Kupramine safeguards that the copper complex stays in solution regardless of the hardness, highly alkaline or highly acidic nature of the water being treated.





Unlike Agmin's Cupricide, a mixed copper alkanolamine chelate complex, is highly efficient in clear or slightly turbid water but with reasonably low clay particulate matter present.

Meanwhile, the use of Copper Sulphate, which precipitates even in slightly alkaline water, results in the precipitated copper seeping onto the surface of the benthos, thus becoming toxic to the balance of existing aquatic lifeforms in the water.

Copper Sulphate Cupricide®



