



PureMax ClO₂ GENERATION

Designed to produce chlorine dioxide on-site safely and reliably where it can be fed either continuously or on demand.

There are two components of the PureMax Program:

- A PureLine CG ClO₂ Generator, and
- A Distribution System, which delivers the chemistry to your application points

PureMax is a blend of sodium chlorate and hydrogen peroxide in water. The efficient reduction of sodium chlorate with hydrogen peroxide under acidic conditions produces chlorine dioxide (ClO₂).

- EPA registered (88341-3) alternative to Purate
- Manufactured in Midwest, USA
- Available to ship now
 - IBC Totes
 - Tankers
- Unique stabilized solution formulated with sodium chlorate and hydrogen peroxide
- Ideal biocide program for critical cooling water systems
- Best choice for ClO₂
 - Two-chemical feed
 - No chlorine gas is used or produced in this process
 - High efficiency chlorate conversion



PureLine
**Pure
Max**



REACTION CHEMISTRY

