

Water Wisdom

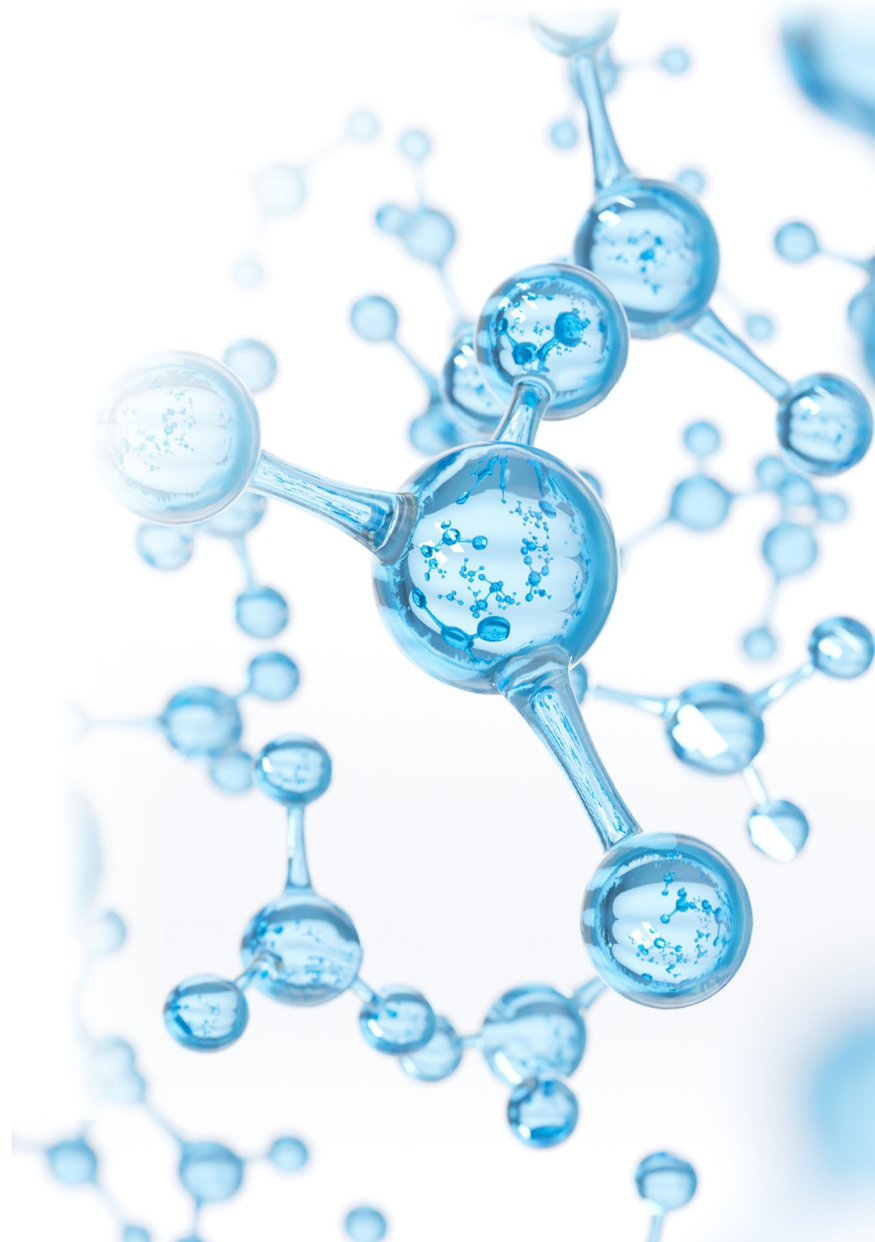
Bisulfite Dosing 101

Benefits of Bisulfite
Dosing over Carbon
Filtration



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Water Wisdom- Bisulfite vs. Carbon



Benefits of Bisulfite

Bisulfite storage and dosing has a very **low capital cost** when compared to large activated carbon filtration systems.

Water Wisdom- Bisulfite vs. Carbon

Benefits of Bisulfite

Bisulfite has a **small footprint** compared to activated carbon tanks. This becomes especially obvious for systems larger than 100 GPM.



Water Wisdom- Bisulfite vs. Carbon



Benefits of Bisulfite

When not properly designed or maintained, **carbon can hold onto bacteria** and other organics, creating microorganism issues.

Water Wisdom- Bisulfite vs. Carbon



Benefits of Bisulfite

Carbon replacement, while infrequent, **incurs downtime and is labor-intensive.**

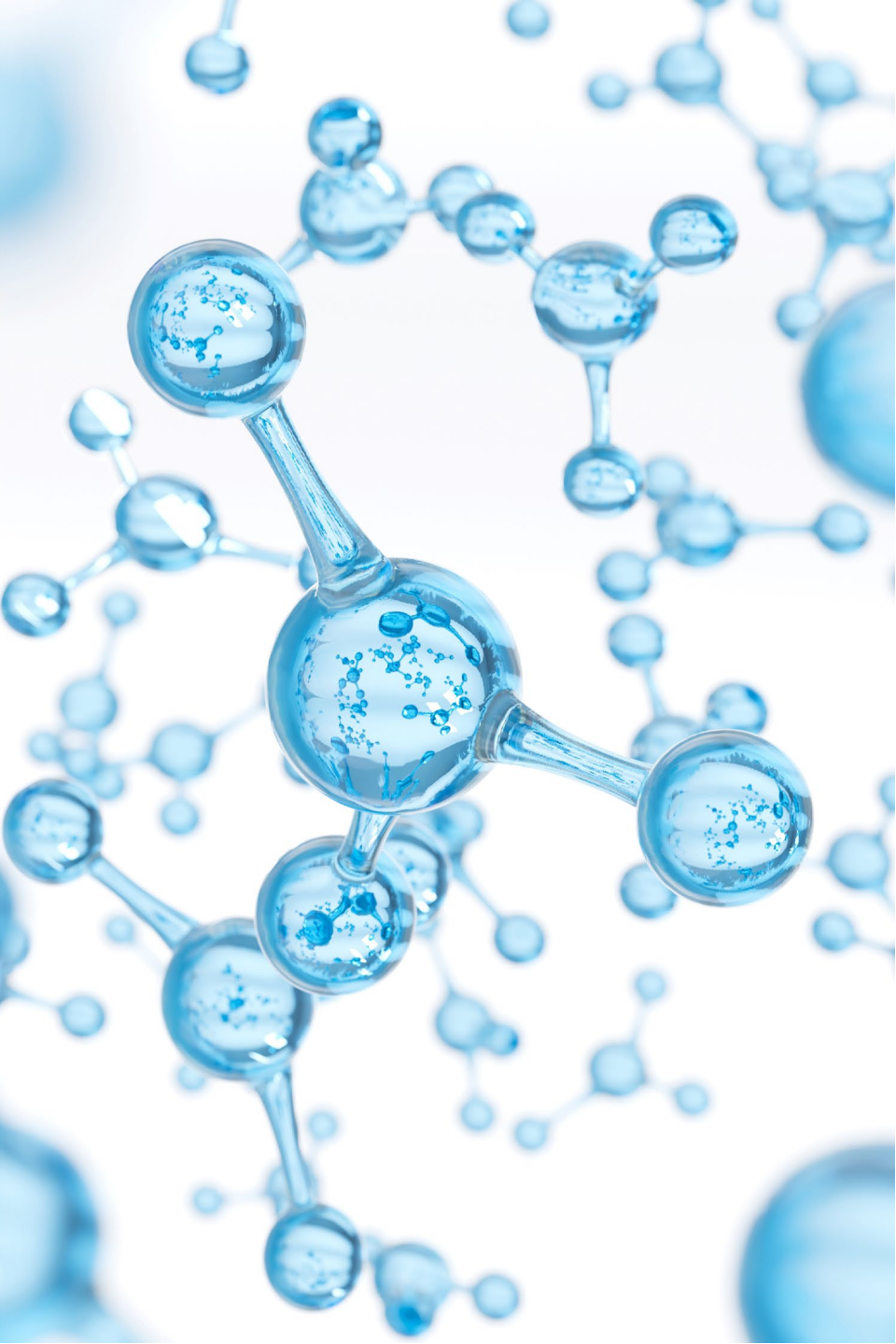
Bisulfite batching is a frequent, but minor task.

Water Wisdom- Bisulfite vs. Carbon



Benefits of Bisulfite

When microorganism control is a concern, **Bisulfite is preferred when it's not possible to sanitize a carbon bed with Steam or Hot Water.**



Stay tuned for
our next episode...

Benefits of Carbon vs. Bisulfite Dosing for Chlorine Removal



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