

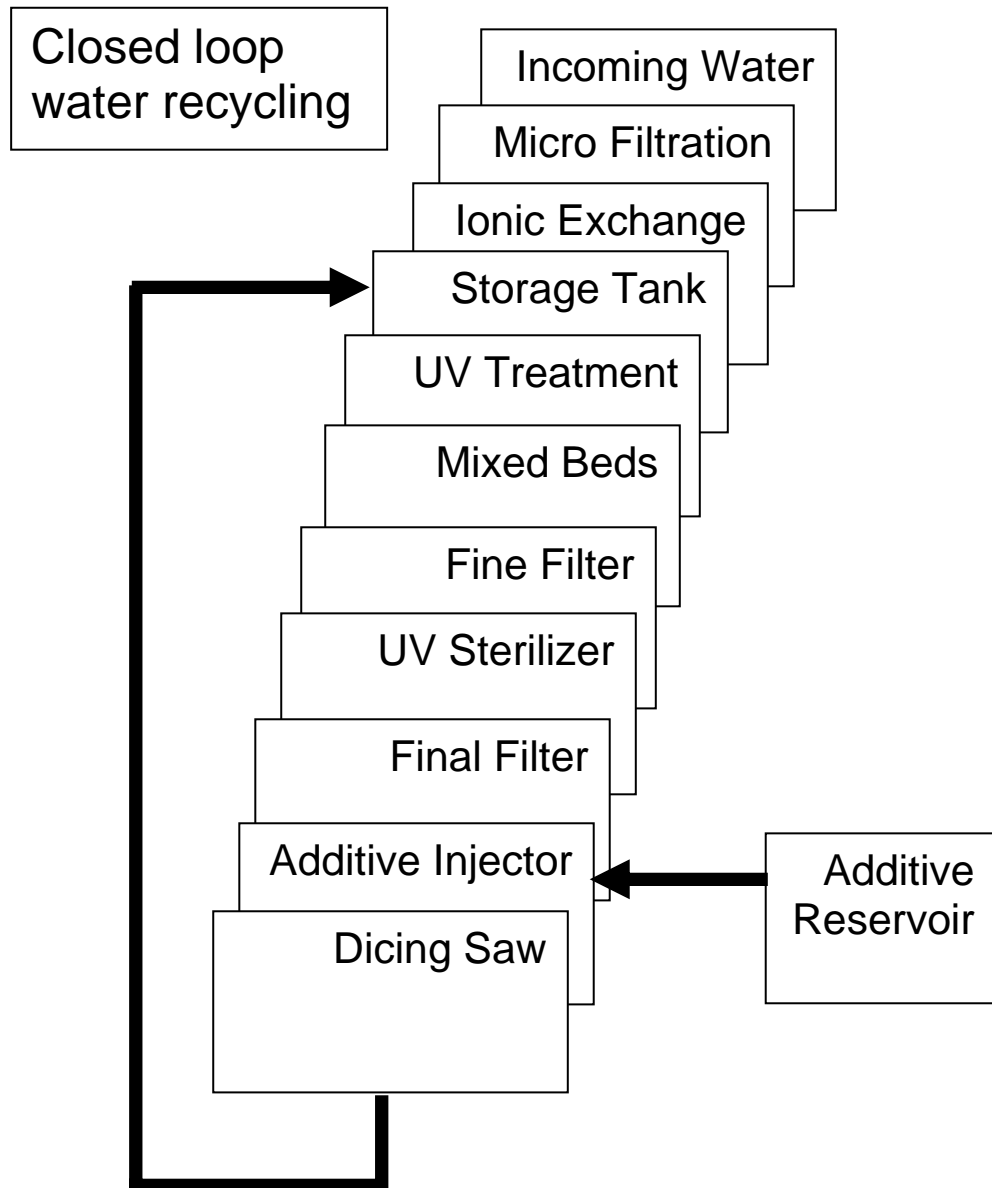


KerfAid™ Application Note

For use with Recycled Water Systems

- Recyclable
- Low Toxicity
- Simple to Use

KerfAid dicing additives can be used with closed loop water recycling systems. Typical elements of such a systems are detailed below. The UV filtration the filters and the mixed beds remove the KerfAid dicing additive form the water along with dicing slurries and other process byproducts.



Typical Physical Properties

	Value
Specific Gravity @ 25°C	1.01 - 1.05
Solubility @25°C in Water, % by weight	100
Viscosity @20°C, cSt	11.54
Flash Point, °C	N/A
Vapor Pressure @25°C, mmHg	23.8
Volatiles (EPA Method 24), wt %	Negligible
Surface Tension@25°C, mN/m	31-36
Color	Pink
Odor	Mild
Conductivity, μS/cm	120
Ph	7 - 9.5

Safety

Because KerfAid has a low order of toxicity, it does not require special handling. Always use good industrial hygiene and safety practices. See MSDS for complete safety, handling, storage and disposal information.

Storage

KerfAid should be stored away from direct sunlight. Proper storage temperatures range from 5°C to 32°C. Do not store under freezing conditions. KerfAid has a shelf life of two (2) years.



**KerfAid
Containers**

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