

# Floran® Catalyst Mixing Instructions



REV: 01

Floran Catalyst maximizes the cleaning effectiveness of Blue Earth Products®' primary products: Top Ultra®, Filter Fit®, CSR Plus®, Media Master®, Media Master® RR, and Floran® Biogrowth Remover. Floran Catalyst must only be mixed with these products at the time of use. Once mixed, the mixture must be completely used and cannot be stored. Please see the respective SDSs for additional safety considerations. For most applications involving liquid products, the primary product is mixed with Catalyst in approximately a 10:1 ratio (see table below). Some deviation in the mixing ratio is acceptable to allow for size convenience. The ratio of Catalyst to Media Master or Media Master RR is determined on a case-by-case basis via a Filter Media Laboratory Analysis.

<b>Total Volume of Mixed Solution</b>	<b>Volume of Primary Product (Top Ultra, Filter Fit, CSR Plus, Floran Biogrowth Remover, etc.)</b>	<b>Volume of Floran Catalyst</b>
1 gal	115 fl. oz. (0.9 gal)	13 fl. oz.
2 gal	230 fl. oz. (1.8 gal)	26 fl. oz.
3 gal	345 fl. oz. (2.7 gal)	39 fl. oz.
4 gal	460 fl. oz. (3.6 gal)	52 fl. oz.
5 gal	575 fl. oz. (4.5 gal)	65 fl. oz. (0.5 gal)
10 gal	9.0gal	1.0 gal
15 gal	13.5 gal	1.5 gal
20 gal	18.0 gal	2.0 gal
30 gal	27.0 gal	3.0 gal
55 gal	50.0 gal	5.0 gal
275 gal	245 gal	30 gal
330 gal	297 gal	33 gal