

# Water Treatment Chemicals

## Disinfectants

No.	Technology	Environmentally Friendly	Byproduct	Effectivity	Investment	Operational Cost	Fluid	Surface
1	Ozone	+	+	++	-	+	++	++
2	UV	++	++	+	+ / -	++	+	++
3	Chlorine Dioxide	+ / -	+ / -	++	++	+	++	--
4	Chlorine Gas	--	--	-	+	++	+ / -	--
5	Hypochlorite	--	--	-	+	++	+ / -	--