## **Medication Interaction Chart**

		Cupramine	ParaGuard	MetroPlex	KanaPlex	SulfaPlex	NeoPlex	PolyGuard
Cı	ıpramine		ParaGuard and Cupramine directly interact in the water.	MetroPlex is capable of treating both internal and external parasites simultaneously, so it should not be necessary to dose both it and Cupramine.	KanaPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections like Columnaris.	SulfaPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections like Columnaris.	NeoPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections of the intestines.	Do not use these medications together. They may interact in the water.
Pa	araGuard	ParaGuard and Cupramine directly interact in the water.		ParaGuard can be used to treat mild external bacterial infections while MetroPlex is used in the food to treat more serious internal parasites.	ParaGuard can be used to treat external parasites while KanaPlex is used to treat more serious internal bacterial infections. Add KanaPlex to the fish's food.	infections. They should not be	ParaGuard can be used to treat external parasites while NeoPlex is used to treat more serious intestinal bacterial infections. Add NeoPlex to the fish's food.	Do not use these medications together. PolyGuard is stronger than ParaGuard and there is no additional benefit to using both.
М	etroPlex	MetroPlex is capable of treating both internal and external parasites simultaneously, so it should not be necessary to dose both.	ParaGuard can be used to treat external bacterial infections while MetroPlex is used to treat more serious internal parasites. Add MetroPlex to the fish's food.		KanaPlex can be used to treat bacterial infections while MetroPlex is used to treat parasitic infections. DO NOT USE TOGETHER UNLESS THE FISH HAS BOTH TYPES OF INFECTION.	SulfaPlex can be used to treat external bacterial infections while MetroPlex is used in the food to treat internal parasitic infections.	NeoPlex can be used to treat bacterial infections of the intestines while MetroPlex is used in the food to treat internal or external parasites.	PROCEED WITH CAUTION. MetroPlex can be used in the food to treat internal parasites while PolyGuard is used to treat external infections.
Ka	naPlex	PROCEED WITH CAUTION KanaPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections like Columnaris.	ParaGuard can be used to treat external parasites while KanaPlex is used to treat more serious internal bacterial infections. Add KanaPlex to the fish's food.	KanaPlex can be used to treat bacterial infections while MetroPlex is used to treat parasitic infections. DO NOT USE TOGETHER UNLESS THE FISH HAS BOTH TYPES OF INFECTION.		KanaPlex is capable of treating both external and internal bacterial infections, so there is no reason to use these together.	KanaPlex is capable of treating both external and internal bacterial infections, so there is no reason to use these together.	Both KanaPlex and PolyGuard can be used to treat internal bacterial infections, so there is no reason to use these together.
Su	ılfaPlex	PROCEED WITH CAUTION SulfaPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections like Columnaris.	SulfaPlex and ParaGuard both address external bacterial infections. They should not be used together.	SulfaPlex can be used to treat external bacterial infections while MetroPlex is used in the food to treat internal parasitic infections.	KanaPlex is capable of treating both external and internal bacterial infections, so there is no reason to use these together.		Both NeoPlex and SulfaPlex treat external bacterial infections, so there is no reason to use these together.	Do not use these medications together. This is considered an overdose.
Ne	eoPlex	PROCEED WITH CAUTION NeoPlex can be used in the fish's food during treatment with Cupramine to address serious bacterial infections of the intestines.	ParaGuard can be used to treat external parasites while NeoPlex is used to treat more serious intestinal bacterial infections. Add NeoPlex to the fish's food.	NeoPlex can be used to treat bacterial infections while MetroPlex is used in the food to treat internal or external parasites.	KanaPlex is capable of treating both external and internal bacterial infections, so there is no reason to use these together.	Both NeoPlex and SulfaPlex treat external bacterial infections, so there is no reason to use these together.		Both NeoPlex and PolyGuard can be used to treat external bacterial infections, so there is no reason to use these together.
Po	olyGuard	Do not use these medications together. They may interact in the water.	Do not use these medications together. PolyGuard is stronger than ParaGuard and there is no additional benefit to using both.	PROCEED WITH CAUTION. MetroPlex can be used in the food to treat internal parasites while PolyGuard is used to treat external infections.	Both KanaPlex and PolyGuard can be used to treat internal bacterial infections, so there is no reason to use these together.	Do not use these medications together. This is considered an overdose.	Both NeoPlex and PolyGuard can be used to treat external bacterial infections, so there is no reason to use these together.	

Note: Seachem NEVER recommends combining medications if it can be avoided. Fish typically respond better to the use of a single medication at a time, while the use of multiple medications usually causes additional stress with no additional benefit to the fish. Seachem ONLY recommends to use multiple medications when a fish is diagnosed with multiple infections that cannot be treated with a single medication alone.