

## KH - ALKALINITY BIO-ACTIVE BOOSTER

The biological removal of ammonia (nitrification) is one of the most important functions in a pond. This essential microbial process requires the presence of carbonate alkalinity in pond water at all times, as the biological ammonia removal process utilizes 7.1 mgs. of carbonate alkalinity for every 1 mg. of ammonia removed by nitrification.

Should pond carbonate levels fall below the necessary level, nitrification will stop and will fail to start again. With the loss of carbonate alkalinity pH levels will vary and pH be difficult to control as carbonate alkalinity stabilizes pond pH.



8 lbs. (3.62 kg.)

2 lbs. (0.9 kg.)

SIZE	ITEM #	TREATS:
2 LBS. (0.9 KG.)	CABPSM	SEE LABEL
8 LBS. (3.62 KG.)	CABPMD	
20 LBS. (9.07 KG.)	CABPLG	
50 LBS. (22.67 KG.)	CABPXL	

## DEFOAMER

*Eliminates foam in seconds!*

Gets rid of unsightly foam fast, leaving pond water clean and clear. Persistent foaming can indicate a heavy concentration of undissolved organics. Partial water changes can improve water quality which will help reduce foaming.

- Leaves pond and fountain water clean and clear
  - For ponds and fountains of all sizes
- Safe for fish, plants, birds, and aquatic life



SIZE	ITEM #	TREATS	APPLICATION RATE
16 OZ.	DFOAM16	UP TO 8,000 GALS.	Add one ounce (5 capfuls) per 500 gallons of pond water
32 OZ.	DFOAM32	UP TO 16,000 GALS.	
GALLON	DFOAMGAL	UP TO 64,000 GALS.	



## DECHLORINATOR +

- Highly concentrated for maximum dechlorination, detoxification, and water conditioning
- Instantly neutralizes chlorine, chloramines, chlorine dioxide, copper and other heavy metals without scavenging oxygen as other dechlorinators do
- Contains 2 slime-coat ingredients and electrolytes for stress

SIZE	ITEM #	TREATS	APPLICATION RATE
16 OZ.	DECHL16	UP TO 960 GALS.	To condition water for new ponds, before, after or during water additions, or before adding new fish, amphibians, invertebrates or plants, add 1 teaspoonful (5 mL.) of MICROBE-LIFT/Dechlorinator+ Water Conditioner per 10 gallons (38 L) of water. Add to transport bags at the same dosage. For larger applications use the following measurements: 1 fl. oz. (30 mL.)/60 gal. (225 L).
32 OZ.	DECHL32	UP TO 1,920 GALS.	
GALLON	DECHLGAL	UP TO 7,680 GALS.	