

### APPLICATIONS

**Peragreen® 22** is the **most concentrated** peracetic acid formula on the market. **Peragreen® 22** biocide controls sulfides, odor, slime, algae, and bacterial and fungal diseases in various agricultural water systems. **Peragreen® 22** has a high oxidation potential and is very reactive. It exhibits excellent bactericidal and fungicidal activity against a wide range of microorganisms in cold or warm water.

### PROPERTIES

**Peragreen® 22** may be used in agricultural or horticultural applications such as irrigation or drip water systems and greenhouses to control slime and algae. It can be used in soil and foliar applications to prevent/control bacterial and fungal diseases present in soil or on growing agricultural crops.

### CHEMICAL COMPOSITION

**Peragreen® 22** is an equilibrium mixture of peracetic acid, hydrogen peroxide, acetic acid, proprietary ingredients, and water.

Peracetic acid (% wt.)	21.8-22.8
H <sub>2</sub> O <sub>2</sub> (% wt.)	4.7-5.2
Acetic acid (% wt.)	40-50

### PHYSICAL PROPERTIES

Density (lbs/gal.) 20°C	9.28 (1.12 g/mL)
pH (100 ppm PAA)	4.5-6.0
Flashpoint (°C)	>93°C (>200° F)
Freezing point (°C)	<-8°C (<17° F)
Color	Clear, colorless
Scent	Vinegar-like

### DIRECTIONS FOR USE

Directions for use vary depending on application, see label.

### STORAGE

The **Peragreen® 22** container must be stored in an upright position. The storage area should be well ventilated and **shaded from sunlight** as well as protected from sources of radiant heat. Contamination of the product, especially heavy metal ions and alkali, must be avoided.

### PACKAGING

5 gal (45 lb), 53 gal (500 lb), 300 gal (2840 lb). Available in HDPE plastic pails, drums and totes.

### IMPORTANT

Read and understand label and Safety Data Sheet (SDS) for complete listing of hazards, precautions, first aid statements, and storage and handling information. SDS are available from the distributor of this product. 24-Hour Emergency Response Line 1-800-255-3924.

### TRANSPORT (DOT)

UN3109, Organic peroxide type F, liquid (<=25% peracetic acid with <=26% hydrogen peroxide), 5.2 (8)

Product #69

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