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Material Safety Data Sheet

PondKleen-418™



PondKleen-418™

Clarifies ponds, controls algae, reduces sludge, reduces malodorous compounds, such as hydrogen sulfide and enhances BOD removal

SECTION 1: IDENTIFICATION

Distributor: **GreenFlash Technologies LLC**
 Revision Date: June 1, 2011
 Chemical family: Natural, non-pathogenic microbial bio-complex in an organic carrier.
 Trade Name: **PondKleen-418**

SECTION 2: IDENTITY / BENEFITS

PondKleen-418 is a high potency, bacteria-laden, powdered formulation for use in controlling algae through the competition of available nutrients in the water. **PondKleen-418** contains a specially formulated, proprietary blend of aerobic and facultative microorganisms and surfactants.

SECTION 3: INGREDIENTS

Non-pathogenic, task-specific microorganisms, penetrants and nutrients in an organic carrier

SECTION 4: APPLICATION

Initial treatment: Apply 1 pounds of PondKleen-418 for each acre-foot of water. Then apply, as required, 8 ounces per acre-foot until pond reaches desired level of clarity. For maintenance, use 1 lb of PondKleen-418 per million gallons(3 acre-ft) of pond water.

SECTION 5: PHYSICAL / ADDITIONAL INGREDIENTS

Appearance:	Light tan powder	Solubility in water:	99%
Bacterial count:	1 Billion per gram	pH:	6.8 - 8.5
Flash point:	None	Odor:	Mild earthy

SECTION 6: HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

None.

SECTION 7: ENVIRONMENTAL / ECOLOGICAL INFORMATION

Environmental Stability: The components of this product are relatively stable but will decompose over extended time to generate other inorganic compounds.

SECTION 8: NFPA RATINGS

Health - 0 Fire - 0 Reactivity - 0 Special - 0

SECTION 9: SPECIAL HANDLING / USE

None.

SECTION 10: NOTICE

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