

PFL Algaecide is used to remove algae, moss, and lichen from concrete surfaces without the need for water blasting.

Description:

PFL Algaecide has been developed for cleaning algae, moss and lichen from concrete surfaces. There is no need to water blast. Simply spray on and leave to work. This product will stay active for up to 6 months. PFL Algaecide also has a low toxic level, making it safe for use around the house.

Precautions:

- PFL Algaecide is designed to eliminate *living* algae, moss and lichen from concrete surface. PFL Algaecide will NOT remove any dead organisms. These are generally distinguishable as black surface contamination (as opposed green contamination characteristic of living organisms), and can only be removed by water blasting or scrubbing.

Application:

Equipment: Mist sprayer (or equivalent), safety equipment (see 'Safety and Handling')

Preparation: No preparation required.

Application:

- Dilute PFL Algaecide with clean water as follows:

Dilute 1 part PFL Algaecide with 5 parts water

- Apply diluted algaecide to dry surface.
 - This allows the algaecide to absorb into substrate enabling it to become active every time it rains.
- Apply over surface to be treated using mist sprayer or equivalent.
 - PFL Algaecide only needs to cover the surface being treated with a full mist spray and does not need to be 'flooded' on.

Coverage: Approximately 3 - 10 m²/L of diluted product

- Coverage is dependent on substrate porosity, with sealed concrete (less porous) surfaces offering increased coverage.

Clean-up: Rinse sprayer and other tools with excess water to clean.

Safety and Handling:

Hazard: PFL Algaecide is harmful if swallowed, inhaled or absorbed through the skin, and is an eye irritant. For full safety information refer to MSDS or contact Peter Fell Ltd.

Safety: Wear suitable protective clothing, gloves and eye/face protection.

Pack Sizes: 1, 2, 5, 10 and 20 L.

Storage: Store in cool, dry, well ventilated place in original container. Store out of reach of children. Store away from direct sunlight, oxidizing agents (e.g. nitrates, peroxides, hypochlorites), acids, anionic detergents (e.g. soap), heat sources, and foodstuffs. Ensure container is sealed when not in use, and checked regularly for leaks or spills. PFL Algaecide can be stored for up to 12 months.

First Aid:

- Swallowed:** DO NOT induce vomiting. Give water or milk to drink. Obtain medical attention immediately. For emergency information contact the *National Poisons Centre* (0800 764 766).
- Eyes:** Immediately flood with copious quantities of water, holding eye open if necessary, for at least 15 minutes. Seek urgent medical attention.
- Skin:** Remove contaminated clothing and shoes and wash skin thoroughly with excess water. If irritation occurs or persists, seek medical attention. Launder clothing and clean shoes before re-use.
- Inhalation:** Remove patient from exposure, keep warm and at rest. If there is respiratory distress, give oxygen and seek immediate medical attention.

Physical and Chemical Properties:

Colour.....	clear liquid
Odour.....	mild odour
pH.....	approximately 7.0
Solubility (in water).....	soluble
Specific Gravity.....	approximately 1.0 kg/L
Vapour Pressure.....	18.0 mm Hg @ 20°C

Product Warranty

The information contained in this document is true and accurate to the best knowledge of Peter Fell Ltd. We cannot however anticipate all conditions under which this information and our products may be used. Peter Fell Ltd therefore accepts no responsibility and offers no warranty with respect to results obtained by the application of our products, their suitability, or for their safe use. Peter Fell Ltd offers our products for sale subject to, and 'The Customer' and all users are deemed to have accepted, our Terms and Condition of Trade. Peter Fell Ltd warrants our products to be free of manufacturing defects. If the product when purchased was defective and was within recommended storage life when used, Peter Fell Ltd will replace the defective product with new product without charge to the purchaser. Peter Fell Ltd makes NO OTHER WARRANTY, either expressed or implied, concerning our products.