

LAN TECH – 09109 / 0809

**HSE APPROVED
SURFACE BIOCIDES****WATER-BASED
LOW ODOUR****ERADICATES
MOULD & FUNGI**

Description:

LANGLOW ABICIDE is a specially formulated surface biocide & fungicidal wash designed to prevent and eradicate the growth of mould, algae and fungi on most common masonry surfaces. It is suitable for use on paving, block-work, concrete driveways, stone and concrete. It can also be used on most common types of masonry wall surfaces although a small test area application is recommended to verify compatibility.

The concentrated formula reduces the need for bulky packaging and allows the end user to dilute on site producing 5 litres of ready to use product from a single 1 litre container of concentrate. ABICIDE dilutes to a water-thin ready to use consistency, which is ideal for spray application where large areas of paving are to be treated.

Preparation:

Prepare a surface by removing all established fungal growths and any other unwanted vegetation using a scraper or a stiff brush to reveal bare masonry. Dilute product at a rate of 1 part to 4 parts water and shake well before use to ensure consistency. Do not apply where there is a risk to running watercourses or fish ponds and any run off of the product to surrounding vegetation should be saturated with water.

Application:

Paths and patios may be treated using a watering can fitted with a disperser head to ensure complete and consistent coverage. Areas affected by extensive, well-established mould growth may be treated with a stronger dilution of 1 part Fungicidal wash to 2 parts water following the removal of all unwanted vegetation. Allow the solution to stand for about 5 minutes then vigorously scrub it into the surface with a stiff yard brush to ensure complete penetration. Allow a further 20 to 30 minutes for the solution to soak into the masonry then rinse off any excess treatment with hose applied water, directed to a nearby drain where possible.

Coverage:

Depending upon the texture and porosity of the masonry surface, ABICIDE when applied as single coat will cover as 1 litre of diluted product being effective over 8 to 20 square metres depending on the condition, texture and porosity of the treated surface. Repeat applications may be necessary on areas where mould and algae has been previously well established, or where the substrate is particularly porous and friable.

HEALTH & SAFETY:

Causes Skin irritation. Causes serious eye irritation

Wash hands & skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection IF SWALLOWED: Rinse mouth. Do Not INDUCE VOMITING IF ON SKIN (or hair) wash with plenty of soap & water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin & eye irritation persists, get medical advice/treatment. Immediately call a doctor / physician. Take off contaminated clothing & wash before reuse.

This product is approved under the Control of Pesticides regulations 1986 – HSE No. 4470 for use as directed.

Contains BENZALKONIUM CHLORIDE @ 5.0 % w/w [50.0 g/l]

**WARNING**

Storage & Packaging:

ABICIDE is available in 1 litre poly bottles packed as 12 per case, sealed with a child resistant closure and also as 5 litre bottles (4 per case) and in 25 litre drums. Store in cool, well-ventilated conditions and do not expose to frost or extreme temperatures.

Should further more specific technical information be required, contact the Palace Technical help-line on 0151 486 6101.

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