
AEROGREEN 4025 MOLD, MILDEW AND ALGAE CLEANER



PRODUCT DESCRIPTION:

AEROGREEN 4025 MOLD, MILDEW, AND ALGAE CLEANER is an eco-friendly cleaner that quickly and safely removes mold, mildew and algae from airfield surfaces and surrounding buildings. Aerogreen 4025 makes your airfields clean and safe again by improving the visibility of airfield markings. This water based, non-hazardous cleaner can be used with both cold and heated high-pressure washers to quickly and safely remove a variety of residues from airport terminals, tarmacs, hangars, parking lots and ground support equipment.

FEATURES:

- Prevents regrowth of mold, mildew & algae
- No caustics or solvents
- Compatible with oil/water separators
- Certified by Boeing, McDonnell Douglas, EPA, & AST specifications

BENEFITS:

- Biodegradable
- Safe on equipment and stormwater systems
- Restores friction to runway
- Easy application & no harmful toxins
- Non-flammable and non-combustible
- Environmentally safe

WHAT IS IT:

AEROGREEN 4025 MOLD, MILDEW, AND ALGAE CLEANER is a specialized cleaning product designed to remove and prevent the growth of mold, mildew, and algae in airport environments. This reduces the frequency of cleaning and maintenance, saving time and resources in the long run.

WHAT IS IT USED FOR:

It is used to effectively remove and prevent the growth of mold, mildew, and algae in airport environments ensuring a healthy and clean space for passengers and staff while preventing potential damage to structures caused by these organisms.

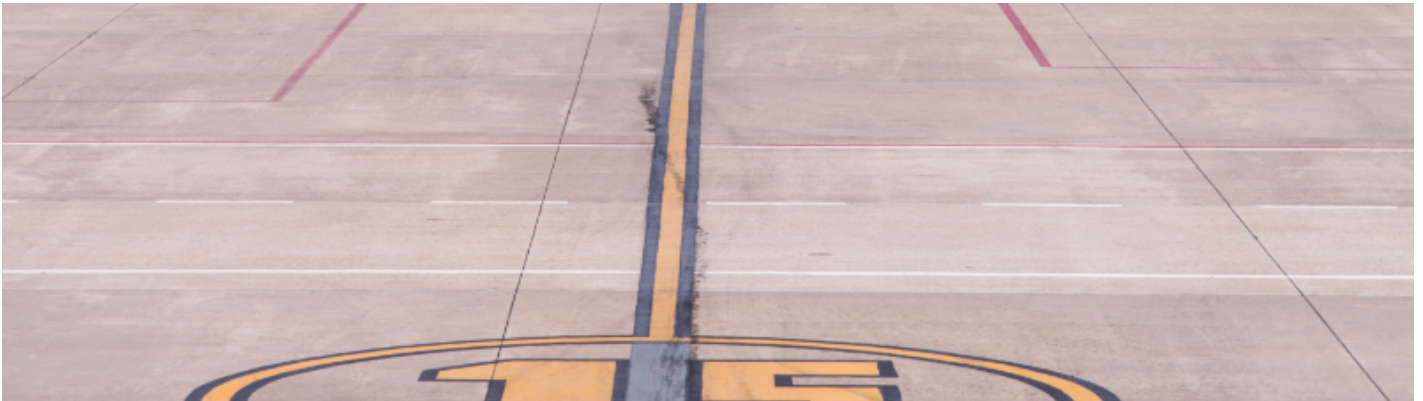
HOW IT WORKS:

It works by utilizing active ingredients to break down the cell structure of these organic growths. This destroys the mold, mildew, and algae, effectively eliminating them from surfaces. The cleaner is applied, allowed to dwell, and then rinsed off, leaving the surfaces clean and preventing future growth. Regular use of this cleaner helps maintain a clean and visually appealing environment in airports.

APPLICATION GUIDELINES:

High-pressure water-blaster: This method employs the use of water blasting equipment and Aerogreen 4025. Strategically designed to be applied to the surface to allow a short dwell time to penetrate down into the porous surface to remove all the contaminants, thus giving a longer time before mold, mildew or algae will grow again on the surface without removing the paint.

Airport sweeper-brooms: With this method the Aerogreen 4025 is applied to the runway surface and allowed a short dwell time, then the mold, mildew, and algae are removed using a heavy-duty sweeper scrubbing action, followed by a complete rinse with water to rid your airfield of dangerous mold, mildew, and algae. Aerogreen 4025 will not remove existing markings.



Mildew is equally or even more slippery than rubber under rainy conditions by reducing the surface friction. Adopt a proactive strategy by utilizing Aerogreen 4025 to clean your markings and runway surface that may be affected by algae. Then, reinstall the markings selectively in areas that do not meet the required specifications for thickness, color, glass bead embedment, and tolerance dimensions as specified by regulations. This proactive approach can provide considerable savings in airports' maintenance budgets and decrease downtime. A cleaner airfield improves the curb appeal of facilities, mitigates danger by allowing pilots to see markings, and slows pavement deterioration.

SPECIFICATIONS:

• Biodegradable	Yes
• Flammable/Combustible	No
• Water Solubility	100%
• Contains Terpenes	No
• Caustics	No
• Oil/Water Separator Compatible	Yes
• pH Concentrate	12.0-12.3
• Color/Characteristics	Blue/Liquid

ORDERING INFORMATION

Aerogreen Product Number

4025P	5 Gallon Pail
4025D	55 Gallon Drum
4025T275	275 Gallon Tote
4025T330	330 Gallon Tote

SAFETY/CAUTION:

Rubber gloves are recommended to prevent drying of the skin. Goggles are recommended to protect eyes if splashing is expected. When heated above 125 F, mechanical or local ventilation is required. Wear a rain suit and boots to keep clothes dry when using the product in steam cleaning and/or pressure washing applications. Harmful if swallowed. Avoid getting into the eyes. If contact occurs, flush with running water. If irritation persists, get medical attention. May cause dryness of skin with prolonged use; wash hands with cold water and apply a hand lotion. For sensitive aluminum alloys, testing a small part prior to full-scale operation is recommended.

