



**WATER DAMAGE
RESTORATION**

Mould Remediation



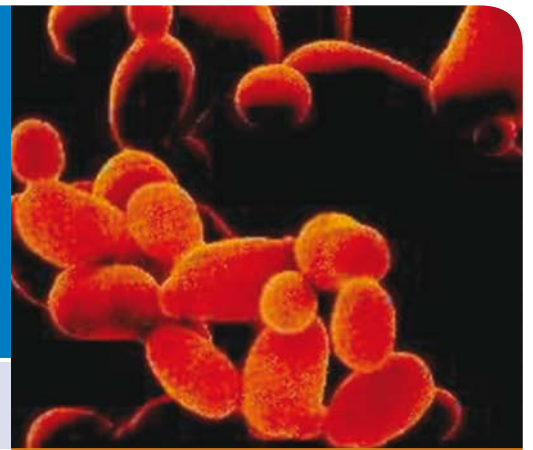
**Property Damage
Restoration**



**Temporary
Humidity Control**



**Property Damage
Prevention**



APPLICATION

Overview

Mould is an increasing problem nowadays. Tightly built houses, together with insufficient ventilation, incorrect weather shields or water damage creates mould growth. Mould spores are all around us and usually cause no inconvenience. However, when these mould spores come into contact with wet or moist surfaces they start to germinate and create health issues.

It is almost impossible to kill mould or bacteria, but Munters has developed an environmentally friendly method that removes the mould from the surfaces without using toxic chemicals that can cause secondary problems.

The Environmental Protection Agency and other experts on mould mitigation state that, 'moisture control is the key to mould control'. Only Munters' Moisture Control Service offers vast knowledge, experience and technical expertise in addressing mould problems.

Following flood or water damage, buildings and property are subject to serious problems from mould and other microbiological contamination. With experience in over 30,000 recovery projects, Munters are able to ensure the most efficient recovery of both buildings and items. Munters is established as the leader in water damage recovery and work continuously with industry experts to develop the most advanced techniques for the mitigation of mould and other microbial problems.

One of the main concerns following flooding is the threat to health from biological hazards. Munters are able to measure and assess the mould count per cubic metre within the affected areas and subsequently implement the most effective clean up operation.

Munters' trained technicians are equipped to work safely and follow all nationally accepted guidelines for mould remediation.



Munters will engineer a pressurized system with advanced HEPA filtration to contain air inside mould contaminated areas.



Mildew on door after water damage.



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PROCEDURE

A Munters' technician will first visit the affected site to evaluate the extent of the damage. The customer is then made aware of which parts of the building are already affected by mould growth and areas where mould problems can be prevented by using the Munters' comprehensive drying process. When the evaluation is complete, a comprehensive project plan is developed that is consistent with industry standards and regulations and that includes drying, demolition and measurement.

Munters' technicians work with state-of-the-art equipment for drying, filtering and decontaminating the affected areas. If containment procedures call for the removal of affected materials, these will be implemented and steps will be taken to prevent migration of mould spores to unaffected areas. A system involving air flow (negative pressure) and EPA filtration will be used to properly dry and decontaminate the affected area.

Once drying and mitigation are complete, Munters will document that the area has been thoroughly dried and remediated. When necessary, Munters will also work with third-party health professionals using post-abatement testing to establish that the project has been successfully completed.



Munters uses the most advanced monitoring equipment during all aspects of recovery. A Munters' environmental remediation expert uses a video scope to examine the interior of wall cavities for mould infestation.



Munters' technicians will work to remove contaminated debris from your work site using state-of-the-art safety equipment. Materials packaged for removal will be discarded appropriately. Undamaged interiors will be thoroughly cleaned using HEPA filtration to capture mould spores and other unwanted dust particles.

RESULTS

Munters provide a turnkey approach to mould mitigation. Years of experience, technical expertise and a professional approach to addressing mould problems makes recovery thorough and fast.

By employing restoration procedures early, the mould counts can be monitored and controlled avoiding costly replacement work.

In some cases Munters are able to reduce the mould count by 99%.



BENEFITS

- Munters provides a fast and thorough recovery
- Cost effective solutions
- Environmentally-friendly, state-of-the-art technology.



Mushroom (Dry rot).