



**Bio-Mold
Away
NSF A-1**

WISE Bio-Mold Away is an NSF A-1 colloidal product that encapsulates and removes visible areas of mold including the roots that can penetrate beneath the surface. It attacks the mold in the moisture prone areas to wash off potentially hazardous mold spores and the odor that goes with them. Perfect for hard to access areas and as a preventative maintenance plan for areas prone to moisture infiltration.

WISE Bio-Mold Away is exceptionally gentle, safe, and readily biodegradable. It provides property owners, restoration specialists and facility managers with a safe, simple, and economical way to clean up potentially hazardous mold growth occurring in buildings, boats, RV's, autos, storage units, and more.

**Features &
Advantages**

- Effectiveness – our entire line has been engineered to be extremely effective at removing many types of mold and the odors that go with them.
- Residual Effect – unlike bleach and other harsh chemicals, WISE Bio-Mold Away products will help inhibit the re-growth of mold for up to 30 days when properly applied.
- Safety – made from natural ingredients that will not harm your home, family, or pets
- Technology – our products are created through colloidal green chemistry, enabling the use of natural plant extracts to deliver products that were not possible a few short years ago.
- Easy of Use – WISE Bio-Mold Away products are packaged as concentrate and are easily diluted with plain water to make them ready to use (RTU) with straightforward directions so that the professional, or the property owner can complete the job.

**Technology
Highlights**

Colloidal Micelles work at a molecular level by penetrating into larger hydrocarbon molecules (like molds!) and breaking them up. Micelles in liquid solution measure only 2 to 4 nanometers in size, 50 to one hundred times smaller than the particles created from typical cleaners and detergents. These micelles are the workhorses behind our product, which carry the companion ingredients in Bio-Mold Away deep into a porous surface. When their action is multiplied by billions of other micelles in this product, they can penetrate highly viscous materials and lift them from the surface to which they are adhered.

Applications

Apply WISE Bio-Mold Away with low pressure sprayers, cold foggers, foam guns, or with mop and bucket. When applied to all surfaces in a room, Bio-Mold Away will also eliminate most organic sourced odors such as cigarette smoke and urine.

Note: a potable water rinse is required for all surfaces in sanitary food processing areas.

For maximum BOD reduction in effluent streams, use other WISE colloidal products throughout your facility. Visit our website or contact us for recommendations.

Uses

- Animal/pet care
- Marine
- Janitorial Maintenance
- Manufacturing
- Pressure washing
- Restaurant / Kitchen
- Hospitality
- Health Care
- Schools
- Restoration
- Food Process
- Washing
- Waste Collection
- Washrooms
- Sports Lockers
- Steam Cleaning
- Agriculture



WISE Bio-Mold Away (cont'd)



Specifications

Though the formulation is proprietary, our products contain extracts from plants, grains, and fruits such as cactus, coconuts, corn, grass, potatoes, rice, soy, citrus fruits, minute amounts of natural non-ionic surfactants and pure water.

100% BioBased Ingredients—alkanolamines, amino acids, plant/vegetable extracts, nonionic surfactants, plant based fatty acids and organic alcohol in a base of colloidal micelles.

RADIOCARBON C-14 (5/10/04) USDA approved testing: Meets USDA proposed requirements for product tested at 84 (range 83-91; N=8) Minimum Bio-Based contact n=5.

CLEAN AIR SOLVENT: SCAQMD method 313-91 No VOHAP, ODC or GWC detected.

CARCINOGENICITY: No ingredients listed by IARC, ACGIH, NTP or OSHA as a carcinogen.

Flash Point: None

Odor: Faint Odor

Boiling Point: 214.4 F

Freezing Point: 28.0 F

Specific Gravity: 1.001

Solubility: 100 %

PH: 9.7

Appearance: slightly viscous

Suggested Dilutions

If you did not purchase the ready-to-use strength of this product, here are directions for use:

- **Commercial Cleaning:** For general janitorial, schools, hospitals, homes, general cleaning, pressure washer, vehicle washing, marine & office. Mix 1 part conc. to 10 to 20 parts water.
- **Residential General Cleaning:** Mix 1 part conc. to 30 to 50 parts water.

To Order

Fax to 831-728-1753 or call 800-491-9473 for Customer Service
Visit www.wisesolutions.net or Email sales@wisesolutions.net

Available Size
Container

Quantity (min.)

1 gal. Bottle	5 gal. Pail	55 gal. Drum	330 gal. Tote