

MOLD-CLEAN®

Eliminate ugly wood stains.

CLEAN & CONDITION NEW OR OLD WOOD.



Mold-Clean is a non-fungicidal wood cleaner and surface conditioner that removes existing stains on wood surfaces and cleans and brightens weathered wood.

It is a ready-to-use product containing sodium hypochlorite and detergents to clean with minimal scrubbing.



Wood treated with Mold-Clean on right half was sprayed and wiped clean after only one hour.

Mold-Clean can be offered as a cleaning service to builders, and is available for use by homeowners, contractors and PMPs.

- Ready-to-use and pleasantly scented.
- Minimizes or eliminates scrubbing.
- Contains special wetting agents to ensure deep penetration into wood pores for thorough stain removal.
- Use on raw lumber, new construction and remedial jobs.
- Clean wood surfaces in crawl spaces where stains have developed due to moisture problems.
- Use to eliminate stains on siding, composition decking and patio furniture.
- Perfect for water damage on all building materials.
- Use in conjunction with Bora-Care® with Mold-Care® to clean wood surfaces before application of the fungicide.

Visit www.nisuscorp.com for the complete line of green products.

100 Nisus Drive ■ Rockford, TN 37853 ■ (800) 264-0870 ■ www.nisuscorp.com

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Green Pest Control Solutions

MOLD-CLEAN[®]

WOOD CLEANER AND SURFACE CONDITIONER

Removes Mold and Mildew Stains • Cleans and Brightens Weathered Wood • Prepares Wood Surfaces for Treatment with Bora-Care[®] with Mold-Care[®] Moldicide Concentrate • Removes stains and algae from brick, concrete and other materials.

DESCRIPTION

Mold-Clean is a ready to use, pleasantly scented stain remover and cleaner formulated to prepare wood and other surfaces, especially for subsequent treatment with Bora-Care with Mold-Care Moldicide Concentrate. Mold-Clean contains special wetting agents and detergents to ensure penetration deep into wood pores for thorough stain removal and effectively minimizes or eliminates scrubbing in most situations. It is not corrosive to metal fixtures and fittings.

DIRECTIONS

Mold-Clean is a ready to use product. Apply liberally to the point of runoff to wood or other surfaces using a low pressure (15-20 psi) sprayer. Allow surfaces to remain wet for 5-10 minutes, then thoroughly rinse with water using a high pressure stream. COVERAGE: Approximately 150-200 square feet per gallon.

DO NOT ALLOW PRODUCT TO DRY ON SURFACES. APPLY ADDITIONAL PRODUCT OR A LIGHT MIST OF WATER TO KEEP SURFACES WET FOR 5-10 MINUTES TO MAXIMIZE CLEANING. If possible, apply to shaded, cool surfaces and avoid application in direct sunlight. On large jobs, clean surfaces in small sections to prevent premature drying. If application must be made in direct sunlight, lightly wet surface with water and allow to absorb prior to Mold-Clean application. Use of a commercial pressure washer for power rinsing may be necessary for total removal of some types of stains or surfaces with old finishes or paint remaining in some areas.

- **DO NOT ALLOW CONTACT OF THIS PRODUCT WITH CLOTHING.**
- **DO NOT MIX WITH OTHER PRODUCTS.**
- **PROTECT PLANTS AND SHRUBS WITH PLASTIC SHEETING.**
- **RECOMMEND APPLICATION USING PLASTIC AIR SPRAYERS.**
- **ALLOW SURFACE TO THOROUGHLY DRY BEFORE APPLICATION OF A FUNGICIDE.**

WARNING

KEEP OUT OF REACH OF CHILDREN

ONLY FOR INDUSTRIAL AND PROFESSIONAL USE

WARNING: Contains Water (CAS#7790-92-3), Hypochlorous Acid.

Harmful or fatal if swallowed. Corrosive to all body tissues. Avoid contact by wearing skin and eye protection when using or dispensing this product. Avoid breathing fumes. Use only in well ventilated areas. Store in original closed container in a clean, cool area away from flammable and combustible material. Avoid contamination from any source (metals, dust, cleaning agents, acids, etc.). Such contamination may cause rapid decomposition which generates large amounts of oxygen gas and high pressure. Rinse containers thoroughly with water before discarding.

FIRST AID

In case of contact, flush skin or eyes with running water for at least 15 minutes while removing any contaminated clothing or contact lenses.

IF IN EYES: Get immediate medical attention.

IF ON SKIN: Apply a good moisturizing lotion and seek prompt medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

IF SWALLOWED: Immediately drink large amounts of vegetable oil, egg whites, citrus juice, milk or, if these are not available, water. Get immediate medical attention. Do not induce vomiting.

WARRANTY DISCLAIMER

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. **EXCEPT AS EXPRESSLY STATED HEREIN, MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY AND EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.**

Inherent Risks of Use

The directions for use of this product are believed to be adequate and must be carefully followed. It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, the presence of other materials, climatic conditions or the manner of use/application, all of which are beyond the control of the Manufacturer. The buyer/user assumes all such risks.

Limitation of Remedies

The sole and exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability or other legal theories) shall be limited to, at Manufacturer's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

Manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless Manufacturer is promptly notified of such loss or damage in writing; and **IN NO CASE SHALL MANUFACTURER BE LIABLE FOR DIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OR LOSSES, INCLUDING WITHOUT LIMIT, HEALTH RELATED DAMAGES OR INJURIES.**

The terms of this **Warranty Disclaimer** and **Limitation of Remedies** cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Manufacturer or the seller is authorized to vary or exceed the terms of this **Warranty Disclaimer** or **Limitation of Remedies** in any manner.



Nisus Corporation

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MATERIAL SAFETY DATA SHEET**MOLD-CLEAN[®]**
Wood Cleaner and Surface Conditioner**I – GENERAL INFORMATION**

SUPPLIED BY: Nisus Corporation
100 Nisus Drive
Rockford, TN 37853
865-577-6119

IN CASE OF EMERGENCY CONTACT:
CHEMTREC® (800) 424-9300

CHEMICAL NAMES & SYNONYMS:
Hypochlorite plus Detergent
Concentrated Bleach plus Detergent

CHEMICAL FAMILY: Oxidizers

DOT PROPER SHIPPING NAME: Compound, cleaning, liquid, not restricted.

II – HAZARDOUS INGREDIENTS

NAME	CAS#	%	TLV(UNITS)
Sodium Hypochlorite	7681-52-9	5	Not Listed

III – PHYSICAL DATA

BOILING POINT: 230° F
SPECIFIC GRAVITY: 1.08
VAPOR PRESSURE (mmHg): Unknown
% VOLATILE BY VOLUME: >90
VAPOR DENSITY (AIR=1): Unknown
EVAPORATION RATE (H₂O=1): 1
SOLUBILITY IN WATER: Complete
pH: 10-12
APPEARANCE & ODOR: Yellow-green liquid with a sweet, fresh scent.

IV: FIRE & EXPLOSION DATA

FLASH POINT (TEST METHOD): N/A
AUTO IGNITION TEMPERATURE: N/A
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: Suitable for surrounding fire.
SPECIAL FIREFIGHTING PROCEDURES: Wear full protective gear including self-contained breathing apparatus. Avoid breathing fumes and body contact.
UNUSUAL FIRE & EXPLOSION HAZARDS: Heat may cause product decomposition which yields oxygen gas that will intensify the fire. May also yield other toxic gases. May react with any combustible material to cause a fire or explosion.

V - HEALTH HAZARD DATA

OSHA PERMISSIBLE EXPOSURE LIMIT: Not Established for
ACGIH THRESHOLD LIMIT VALUE: Not Established for mixture.
CARCINOGEN -NTP PROGRAM: Not Listed
CARCINOGEN -IARC PROGRAM: Not Listed
SYMPTOMS OF EXPOSURE: Severe irritation of any body tissues contacted. Harmful or fatal if swallowed. Contact with eyes may: result in irreversible tissue damage. May be corrosive to digestive system.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Chronic dermal, eye or respiratory disorders.
PRIMARY ROUTES OF ENTRY: Skin and eye contact and inhalation.

EMERGENCY FIRST AID

EYES: Immediately flush eyes with running water for at least 15 minutes. Get immediate medical attention. If possible to do so, continue to flush eyes with running water until medical aid is received. Remove & discard contact lenses.

SKIN: Immediately remove any contaminated clothing and flush affected area with running water for at least 15 minutes. Apply a good moisturizing lotion and seek prompt medical attention if irritation develops or persists.

INHALATION: Immediately remove victim to fresh air and administer Cardio-Pulmonary Resuscitation, if necessary. Get immediate medical attention. If available, oxygen may be administered to facilitate breathing.

INGESTION: Immediately drink large amount of vegetable oil, egg whites, citrus juice, milk or, if these are not available water. Get immediate medical attention. Do not induce vomiting.

VI – REACTIVITY DATA

STABILITY: Unstable when heated or contaminated.
CONDITIONS TO AVOID: Excessive heat, contamination of any kind.
MATERIALS TO AVOID: Reducing agents, organic or combustible materials, ammonia, acids, metals (Iron, Tin, Copper, Nickel, etc.), heat & light sources.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: N/A
HAZARDOUS DECOMPOSITION PRODUCTS: Oxygen gas, chlorine gas, hydrogen chloride, hypochlorous acid vapors.

VII – ENVIRONMENTAL PROTECTION PROCEDURES

SPILL RESPONSE: Dike & contain spill. Dilute with a large volume of water and neutralize with sodium thiosulfate and DILUTE inorganic acid.
WASTE DISPOSAL METHOD: Dispose of wastes in accordance with all federal, state, and local legislation.

VIII - SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Safety goggles or full face shield as needed to avoid contact.
SKIN PROTECTION: Rubber, nitrile, neoprene, or PVC as needed to prevent contact.
RESPIRATORY PROTECTION: NIOSH approved self-contained breathing apparatus or respirator cartridge for acid gas.
VENTILATION: General and local exhaust as needed to control mixture and fumes.
OTHER PROTECTION: Eyewash and shower facilities suggested.

IX - SPECIAL PRECAUTIONS

HANDLING & STORAGE: Store in original, closed containers in a cool, dry area away from reducing agents and any form of contamination.
MAINTENANCE OF CONTAMINATED EQUIPMENT: Dilute with water until product residue is completely gone.
OTHER PRECAUTIONS: Use this product ONLY AS RECOMMENDED ON THE LABEL AND LITERATURE
OTHER PROTECTION: Eyewash and shower facilities suggested.

XIV – TRANSPORTATION INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
U.S. DOT PROPER SHIPPING NAME: Compound, cleaning, liquid
U.S. DOT HAZARD CLASSIFICATION: Not restricted.

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. This information and product are furnished on the condition that the persons receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use thereof.





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