



# RESTORE

## WOOD RESTORER N316

### Features

- Bleach-free formula is gentle to wood
- Not intended for removing old finishes — use Remove, Finish Remover (315) to remove old finishes
- For restoring severely weathered wood
- Ideal for removing moderate to severe stains from mold and mildew
- Concentrated formula

### General Description

This product is designed to restore severely weathered wood to its natural color and prepare wood surfaces for recoating. It will quickly restore heavily grayed and weathered wood surfaces. It will quickly remove tannin bleeding, water stains, stains from mold and mildew, and discolored surface fiber from all exterior wood surfaces, including decking, siding, shakes and furniture.

### Recommended For

Residential or commercial applications. New or stripped, previously finished, exterior wood surfaces.

### Limitations

- Do not apply when air and surface temperatures are below 50 °F (10 °C)

### Product Information

<b>Colors — Standard:</b> Not applicable	<b>Technical Data</b> <span style="float: right;">N/A</span>																				
<b>— Tint Bases:</b> Not applicable	Max Mixing Ratio (8:1) <span style="float: right;">Mix 1 gallon of RESTORE with 8 gallons of water</span>																				
<b>— Special Colors:</b> Not applicable	Coverage <span style="float: right;">Maximum diluted solution (max. 8 gallons) covers approx. 1600 to 2400 sq. ft. (148.64 - 222.96 sq. meters)</span> Depending on dilution and surface conditions																				
<b>Certifications &amp; Qualifications:</b> <b>VOC compliant in all regulated areas</b>	Flash Point <span style="float: right;">None</span>																				
<b>Technical Assistance</b> Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit <a href="http://www.benjaminmoore.com">www.benjaminmoore.com</a>	<table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Surface Temperature at Application</td> <td style="width: 10%; text-align: center;">– Min.</td> <td style="width: 30%; text-align: right;">50 °F (10 °C)</td> </tr> <tr> <td></td> <td style="text-align: center;">– Max.</td> <td style="text-align: right;">90 °F (32 °C)</td> </tr> <tr> <td>Thin With</td> <td></td> <td style="text-align: right;">Clean Water</td> </tr> <tr> <td>Clean Up Thinner</td> <td></td> <td style="text-align: right;">Clean Water</td> </tr> <tr> <td>Weight Per Gallon</td> <td></td> <td style="text-align: right;">8.8 lbs</td> </tr> <tr> <td rowspan="2">Storage Temperature</td> <td style="text-align: center;">– Min.</td> <td style="text-align: right;">40 °F (4.4 °C)</td> </tr> <tr> <td style="text-align: center;">– Max.</td> <td style="text-align: right;">90 °F (32 °C)</td> </tr> </table>	Surface Temperature at Application	– Min.	50 °F (10 °C)		– Max.	90 °F (32 °C)	Thin With		Clean Water	Clean Up Thinner		Clean Water	Weight Per Gallon		8.8 lbs	Storage Temperature	– Min.	40 °F (4.4 °C)	– Max.	90 °F (32 °C)
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## Surface Preparation

Project surfaces may be damp or dry. Do not apply if surface temperature is below 50°F (10°C). Protect adjacent surfaces; cover with plastic and/or tape off. Pre-wet and/or cover vegetation; rinsing residue will not harm plants or roots. Exposure to concentrate may burn foliage.

It is recommended that you test product performance in an inconspicuous area prior to use.

**PRIOR TO APPLICATION:** Determine proper dilution and test a small, inconspicuous area and allow to dry before general use. Before and after application, liberally spray surrounding plants and vegetation with water. Avoid contact with metal, lawn furniture and fabric. If necessary, protect adjacent surfaces with plastic.

Product does not control mold, mildew, fungus or algae, only removes stains.

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

## Application

**MIXING:** Restore, Wood Restorer is a concentrate. This container makes up to 8 gallons of product. Mix 1/2 gallon of Restore, Wood Restorer with 3-1/2 gallons of water. For stubborn areas mix 1/2 gallon of Restore, Wood Restorer with 2-1/2 gallons of water. When using through a power washer chemical injector, place intake tube directly into container.

**DO NOT MIX CLEANER IN METAL CONTAINERS. NEVER MIX OR USE WITH OTHER CLEANERS OR CHEMICALS.**

1. Apply diluted solution liberally to surface with plastic garden sprayer, brush or through power washer chemical injector.
2. Allow solution to stand for several minutes.
3. Agitate with stiff bristle brush in direction of wood grain and rinse using a garden hose with nozzle or power washer.
4. Neutralize surface with Brighten, Brightener & Neutralizer (317) following label directions.
5. Allow surface to dry thoroughly. **Note:** When applying to vertical surfaces, apply from bottom to top.

**IMPORTANT:** Allow wood surface to dry thoroughly before applying a new finish coat.

**CAUTION:** Project surfaces will be extremely slippery.

## Mixing

Mix according to the instructions above.

**CLEAN UP:** Clean equipment with warm, soapy water.

**DISPOSAL: USE COMPLETELY OR DISPOSE OF PROPERLY.** Local disposal requirements vary; consult your sanitation department or state designated environmental agency on disposal options.

## Environmental, Health & Safety Information

**DANGER!**

**Contains: Sodium Hydroxide and Sodium Metasilicate**

**CORROSIVE. CAUSES SEVERE BURNS TO EYES AND SKIN. MAY BE FATAL IF SWALLOWED.** Contact with eyes may cause severe burns with possible corneal damage and blindness. Contact with skin may cause chemical burns or dermatitis. Vapors and mist may cause irritation to eyes and respiratory tract. Ingestion may cause gastrointestinal corrosion, vomiting, diarrhea, shock or death.

Use only with adequate ventilation. Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection or face shield. Wear butyl gloves, impervious apron, boots and other clothing if needed to prevent contact. If spraying (only outdoors), use a NIOSH approved respirator. If you experience eye watering, headaches or dizziness, increase fresh air or wear a properly fitted vapor/particulate NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for use. **DO NOT MIX OR USE** with other household cleaners or chemicals. Close container after each use. Wash thoroughly with soap and water after each use. Exercise caution when working on surfaces that are wet, especially from cleaner. Wet surfaces are extremely slippery.



**WARNING** Cancer and Reproductive Harm—  
[www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**FIRST AID:** In case of eye contact, immediately flush with water for 30 minutes while lifting upper and lower lids. In case of skin contact, wash with soap and water immediately, remove contaminated clothing and laundry before reuse. If affected by inhalation of vapors or spray mist, remove to fresh air. If ingested and victim is conscious, give one glass of water or milk to dilute. **DO NOT INDUCE VOMITING.** Never give anything by mouth to an unconscious or convulsing victim. In all cases of exposure, call a physician immediately.

**SPILL** - Absorb with inert material and dispose of as specified under "DISPOSAL".

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for additional  
health and safety information.**