### Features
- Prepares wood and promotes even color
- Can be top coated with paint or solid-color stain
- Blocks Tannin Stains
- Suitable for new or previously painted wood

### General Description
Maxum® 800 Deck & Siding Primer is designed for use on new and previously painted exterior wood. It is also recommended to block tannin, water, rust and other stains. It may be top coated with house paints or solid color stain.

### Recommended For
Maxum® Deck & Siding Primer is designed for use on new and previously painted exterior wood. It may be top coated with either oil or acrylic house paints and solid color stain. For use on exterior siding, trim, fascias, fences and asbestos shingles.

### Limitations
- Do not apply when surface or air temperatures are below 40 °F
- Do not apply to hot surfaces or in direct sunlight.
- Do not apply if rain is threatening.

## Product Information

### Colors — Standard:
- White (11)

### — Tint Bases:
- N/A

### — Special Colors:
- Contact your dealer.

### Certifications & Qualifications:
The products supported by this data sheet contain a maximum of 350 grams per liter VOC / VOS (2.92 lbs/gal.) excluding water and exempt solvents.

Master Painters Institute MPI # 5

### Technical Data

<table>
<thead>
<tr>
<th>Color</th>
<th>White</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle Type</td>
<td>Linseed Oil / Alkyd</td>
</tr>
<tr>
<td>Pigment Type</td>
<td>Titanium Dioxide</td>
</tr>
<tr>
<td>Volume Solids</td>
<td>54.7 ± 1.0%</td>
</tr>
<tr>
<td>Coverage per Gallon at Recommended Film Thickness</td>
<td>300 – 400 Sq. Ft.</td>
</tr>
<tr>
<td>Recommended Film Thickness — Wet</td>
<td>4.6 mils</td>
</tr>
<tr>
<td>— Dry</td>
<td>2.5 mils</td>
</tr>
</tbody>
</table>

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.

#### Dry Time @ 77 °F (25 °C) @ 50% RH:
- Tack Free | 4 Hours
- To Recoat | 16 Hours

High humidity and cool temperatures will result in longer dry, recoat and service times.

- Dries By: Oxidation
- Viscosity: 85 – 90 KU
- Flash Point: 105 °F or greater (TT-P-141, Method 4293)
- Gloss / Sheen: Flat
- Surface Temperature at Application — Min. | 40 °F
— Max. | 90 °F
- Thin With: Do Not Thin
- Clean Up Thinner: Mineral Spirits
- Weight Per Gallon: 11.0 lbs.
- Storage Temperature — Min. | 45 °F
— Max. | 95 °F

### Volatile Organic Compounds (VOC)

- 348 Grams/Liter
- 2.9 Lbs./Gallon

◊ Reported values are for White. Contact dealer for values of other bases or colors.
Surface Preparation
Surface to be painted must be clean and free of dirt, chalk, mildew, wax, grease, rust or loose flaking paint. Dirt and chalk should be removed by power washing or hand scrubbing with an abrasive cleaner and water, or an All Purpose Cleaner followed by a clean water rinse. Test for mildew by applying a solution of household bleach and water to any discolored areas; if discoloration dissolves and rinses away, mildew is present and the entire area to be coated should be thoroughly washed and rinsed with a solution of one part household bleach and three parts water. Follow bleach manufacturer's instructions for safe handling and use of bleach solution. Protect plant life around the structure. Rinse and repeat operation if all discoloration is not removed. Wax should be removed by solvent cleaning. Grease and oil should be cleaned by using and Oil and Grease Emulsifier. Rust must be removed by blasting, hand sanding vigorously or by conscientious power tool cleaning. Remove loose, flaking paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application.

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. Clean up carefully 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.

Application
Stir product with a circular, lifting motion before you begin to paint. Maxum® Deck & Siding Primer may be applied by brush, spray, pad or roller, at a rate of application not to exceed 350 square feet per gallon. Surface texture and porosity will affect actual yield. For best brush application results, use a quality synthetic filament brush. For roller application, use a 1/4” or 3/8” nap cover for smooth surfaces, 1/2” naps cover for semi-rough surfaces. Tip size should be .017 -.021. Always follow spray equipment manufacturers recommendations carefully. Do not apply when surface or air temperatures are below 40 °F. Do not apply to hot surfaces or in direct sunlight. Do not apply if rain is threatening. When priming tannin-bleeding woods like cedar and redwood, it may be necessary to apply two coats to seal in the tannin. Do not thin.

Clean Up
Clean brushes and equipment with mineral spirits or follow state/local guidelines on solvent use.

DANGER – Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

USE COMPLETELY OR DISPOSE OF PROPERLY. This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition.

Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.

Environmental Health & Safety Information

DANGER!
COMBUSTIBLE LIQUID AND VAPOR
VAPOR HARMFUL

Contains: Petroleum Distillates, Methyl ethyl ketoxime
HARMFUL OR FATAL IF SWALLOWED. ASPIRATION HAZARD.
CAUSES IRRITATION TO EYES, SKIN AND RESPIRATORY
TRACT. MAY CAUSE ALLERGIC SKIN REACTION.

Cancer Hazard: Contains Crystalline Silica which can cause cancer when in the respirable form (spray mist or sanding dust).

NOTICE: Repeated or prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling vapors may be harmful or fatal.

Keep away from heat and flame. 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. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.

WARNING: Cancer and Reproductive Harm– www.P65warnings.ca.gov

FIRST AID: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. Get medical attention immediately.

IN CASE OF FIRE – Use foam, CO2, dry chemical or water fog.

SPILL – Absorb with inert material and dispose of as specified under “Clean Up”.

FOR BLOCKING STAINS
KEEP OUT OF REACH OF CHILDREN

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