

SPEC DATA SHEET

EC 101 WB forms uniform, long lasting, water repellent coating on pavers, concrete surfaces, brick, and split faced block. This coating enhances the surface without leaving the surface slippery when used on horizontal surfaces. Efflorescence problems can be dealt with even after the coating has been applied. EC 101 WB protects from water, normal wear, and some food and oil stains.

ADVANTAGES

- Water based product will not cloud during the drying process if moisture is present.
- Reacts with the substrate for excellent bonding, adhesion.
- Allows efflorescence to pass through pores for easy future cleanup.
- Easy application (no mixing, low pressure spray).
- Good durability, resistant to traffic and wear.
- Easy re-coating for touch ups.
- Unaffected by most cleaners.
- Shows long term water repellency.
- Works on old and new substrates.
- Stabilizes joint sand on horizontal applications.
- Expected longevity of 10+ years on vertical surfaces

LIMITATIONS

- Product should not be applied below 50°F or above 85°F.
- Do not use on polished surfaces.
- Protect from freezing

**For information about soft metals, please see our soft metal Issue Statements at our website for more complete guidance.*

TECHNICAL DATA

Appearance:	Emulsion white
Odor:	Slight scent
Physical State:	Liquid
Vapor Pressure(mmHg):	N/A
Vapor Density (air=1):	N/A
Boiling Point:	212° F
Freezing Point:	N/A
Specific Gravity (water=1):	1
Solubility in Water:	Complete

PREPARATION

Protect surrounding surfaces from product and overspray. Cover foliage with polyethylene or other proven protective material. Clean the area prior to applying the sealer with NMD80 or SOS-50.

SURFACE & AIR TEMPERATURES

Excessively high or low temperatures should be avoided. Use this product between the temperature range of 50° - 85°F. The surface needs to be cleaned of all debris and sediment prior to sealing.

PRE-TESTING

Always test prior to beginning full scale operations. Confirm effectiveness on each type of surface designated to be treated before evaluating final appearance and results.

DILUTION

EC 101 WB is a ready to use sealer, no dilution or mixing is recommended or required.

APPLICATION INSTRUCTIONS

Application of sealer not recommended if rain is predicted withing 24 hours of application. Surface preparation: The surfaces must be: Dry. After rain, wait for at least 24 hours, or after cleaning of the surface with pressure washer, wait for 3 days (in dry weather).

- Brush off parts with crumbly, powdery or encrusted surfaces.
- Clean stained surfaces.

Spreading: With a flat brush on very rough materials or with a roller (continuous supply possible with an airless type pump) – reserved for small surfaces.

Spraying: With an airless spray gun with a variable spray nozzle.

Notes: Whatever the application method, the product must be applied until the surface is saturated, without being glossy. The glossy appearance should not remain. Most of the time, a single coat is enough to have the desired result provided product has been applied correctly.

Note: When needed, call us for recommended products for cleaning 724-656-1055.



EaCo Chem



101
WB

FOR PROFESSIONAL USE ONLY

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SAFETY INFORMATION:

*Precautionary Measures: Wear goggles and rubber gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. Do not get in eyes, on skin or clothing. Keep container closed when not in use. Applicators should wear gloves and goggles to avoid splash to bare skin or eyes.

Dispose of empty containers according to federal, state and local requirements. Do not dilute EC101 WB. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use.

SPILL OR LEAK PROCEDURES:

For large spill: dike and contain for intended purpose.

Small Spill: absorb with oil - dry and dispose of properly.

WASTE DISPOSAL METHOD:

Check state, local or federal regulations for your area. Steps to be taken if material is released or spilled: Large spill; dike and contain for intended use. Small spill; absorb on oil dry and place in approved container for disposal.

CONTAINER HANDLING/STORAGE:

Store the product in a cool dry place. Product has a 24 month shelf life provided it is kept tightly bunged and stored in a temperature range of 40-100°F. Protect from freezing.

INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE

Eyes: Flood with water for 15 minutes. If irritation develops, seek medical attention.

Skin: Wash off with soap and water. Follow with a good emollient. If irritation develops, seek medical attention.

Ingestion: Drink lots of water to dilute. Do not induce vomiting. Seek immediate medical attention.

Inhalation: Move to fresh air. If irritation develops, seek medical attention.

NOTICE

This product has been classified in accordance with the hazard criteria of the CFR.

DISCLAIMER

The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

CUSTOMER SERVICE

Factory personnel are available for assistance Monday through Friday from 8am to 5pm EST at (724) 656-1055. Questions can also be sent to info@eacochem.com. A reply can be expected by the following business day or FaceTime and Call from the Wall is available while on jobsite.