

# SpecStrip WB



Reactive Water Base Form Release Agent

## Description

SpecStrip WB is a reactive water-based release agent for all types of concrete forms. Forms treated with Spec Strip WB release easily minimizing the number of bug holes. Spec Strip WB will not damage styrene bead or form liners. It leaves a coating on steel forms that inhibits rust. May contribute to LEED credits.

## Manufacturer

**SpecChem**  
 1511 Baltimore Ave, Suite 600  
 Kansas City, MO 64108  
 www.specchemllc.com

## Use

Chemically active water based release for concrete forming systems.

## Benefits

- Improves release of formwork
- Reduces concrete buildup on formwork and liners
- Reduces cleaning of formwork
- Protects formwork against rust
- Leaves no residue, stain or discoloration

## Applicable Standards

SpecStrip WB meets V.O.C. emission requirements for form releases (EPA limit < 250g/L).  
 V.O.C. content <250 g/L

## Application

**Coverage:** Ready to use. Do not dilute. Form surfaces should be clean of dirt, rust, scale and concrete build up prior to application. Spray application of SpecStrip is recommended with coverage as follows:

Steel, Plastic, Fiberglass	1000 sq ft/gal
Conditioned Aluminum	1000 sq ft/gal
HDO Plywood	1000 sq ft/gal
MDO Plywood	1000 sq ft/gal
Dimensional Lumber	1000 sq ft/gal
BB Grade Plywood	1000 sq ft/gal

Actual application rates depend on the porosity of form surface.

Revised 07/01/2018

SpecStrip WB should be spray applied using an atomizing or misting spray tip so that application may be in thin uniform films to maximize product performance and economy. Over-application will not produce better results and may cause dusting.

Excess material or puddles should be removed with a squeegee and absorbent rags.

When properly applied, SpecStrip WB will not leave any residue or stain on the concrete, producing a smooth, architectural concrete surface ready for subsequent coatings. Coating manufacturer's recommendations for surface preparations must be followed.

SpecStrip WB sprays easily. Proper application substantially reduces con-

crete surfaces voids and extends the life of wood forms.

## Clean Up

Material can be cleaned up with water and a degreasing detergent.

## Shelf Life

Shelf life of SpecStrip WB in the original tightly closed containers is one year from date of manufacture.

## Limitations/Precautions

**Do Not Allow to freeze.** SpecStrip WB should not be used as a bond breaker in tilt up construction.

### INDUSTRIAL USE ONLY

Additional precautions, safety information and first aid are contained in the Material Safety Data Sheet.

## Test Data

Color	Milky White
Dried Color	Clear
VOC	>250g/L

Note: The data shown is typical for controlled laboratory conditions. Reasonable variation from these results can be expected due to variation in type and quantity of cement, and sand gradation of the mortar mix. When testing the field mixed material, other factors such as variations in mixing, water content, temperature and curing conditions should be considered.



## Warranty

### NOTICE-READ CAREFULLY CONDITIONS OF SALE

SPECICHEM offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SPECICHEM. No other representative of or for SPECICHEM is authorized to grant any warranty or to waive limitation of liability set forth below.

### WARRANTY LIMITATION

SPECICHEM warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SPECICHEM will replace the defective product with new product without charge to the purchaser. SPECICHEM makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.

### INHERENT RISK

Purchaser assumes all risk associated with the use or application of the product.

## Storage

Store material in the original tightly closed containers. Do not allow the accumulation of water, dirt or other contaminants. As a water based product, phasing will occur over time. Agitate well before each use.

## Packaging

275 gallon totes (1,040.9 L)  
55 gallon drums (208.2 L)  
5 gallon pails (18.9L)

## Technical Services

816-968-5600  
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