#### TECHNICAL DATA

# **Dry-Deck WB**

Water-based architectural form release agent



## **DESCRIPTION**

DRY-DECK WB dries to form a durable, clear, waxy film which chemically reacts with the concrete to produce a smooth, architectural concrete finish. DRY-DECK WB provides quick, easy release and leaves an architectural bondable concrete surface.

#### **BENEFITS**:

- Dries to a tough, waxy film
- Environmentally friendly
- VOC compliant
- Low odor
- Ready-to-use
- Non-staining
- Helps eliminate buildup and bugholes
- Free of conventional petroleum oils

#### **MIXING INSTRUCTIONS**

Stir DRY-DECK WB slowly and thoroughly before each use using slow speed mixing equipment.

#### **APPLICATION**

DRY-DECK 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. Ponding or puddling must be avoided.

Specific application rates for non-porous forming surfaces:

Steel, Plastic, Fiberglass 2000 sq ft/gal Conditioned Aluminum 2000 sq ft/gal HDO Plywood 2000 sq ft/gal Elastomeric liners 2000 sq ft/gal

Actual application rates depend on the porosity of form surface.

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

When properly applied, DRY-DECK 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.

### **STANDARDS**

- Corps of Engineers CEGS-03300, Section 10.8 Form Coating
- Navy Dock and Piers 56359
- Meets National EPA VOC Requirements

#### **CLEANING**

Sprayers and other application equipment can be cleaned with water.

### **PHYSICAL PROPERTIES**

Finished Appearance: Clear
Color: Milky White
Flash Point: None
VOC Content: < 350 g/L

### **PACKAGING**

DRY-DECK WB is packaged in 275 gallon totes, 55 gallon drums and 5 gallon pails.

## SHELF LIFE

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

#### **LIMITATIONS**

For subsequent coatings over concrete, follow recommended application procedures by paint and coating manufacturers. When any material is to be applied on top of the concrete, follow the application instructions of the manufacturer. Protect from freezing. DO NOT EXPOSE TO OR APPLY NEAR FIRE OR FLAMES. FOR WELL VENTILATED OR EXTERIOR USE ONLY!

### **PRECAUTIONS**

## DO NOT CUT OR WELD CONTAINER INDUSTRIAL USE ONLY

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

#### WARRANTY

## NOTICE-READ CAREFULLY CONDITIONS OF SALE

SpecChem 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 SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.

#### WARRANTY LIMITATION

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#### INHERENT RISK

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



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