TECHNICAL DATA SHEET

FORM SEASONING WB

Water-Based Treatment for New Aluminum Forms

DESCRIPTION

Form Seasoning WB is a water-based treatment for new aluminum forms. It oxidizes the elemental aluminum on the surface of new aluminum forms to properly season and prepare them for use. Properly seasoned aluminum forms are required to reduce the chemical sticking that can take place between aluminum and fresh concrete. Once seasoned, use a quality reactive form release agent such as SpecStrip to produce a clean release.

APPLICATION

Ready to use. Do not dilute. Mix well prior to each use.

Forms should be free of dirt, hardened concrete or other foreign matter. Form Seasoning WB can be used at temperatures as low as 40 °F (4 °C), but best results are achieved when air and form temperatures are above 70 °F (21 °C).

Form Seasoning WB can be applied with a sprayer, roller or brush. Spray the product on the side rails while the forms are still stacked. Lay forms on the ground, face up. Apply Form Seasoning WB to the point of rejection, typically 300 sq ft/gal (7.4 m^2/L). Uniform bubbling on the form surface indicates that the product is properly reacting with the aluminum. Average reaction time is 30 minutes to 1 hour, depending on form temperature. Do not allow Form Seasoning WB to dry on the form; lightly mist with water or more Form Seasoning WB if necessary.

Remove the product with a hose or a low-pressure sprayer (100 psi [690 kPa] or lower). Do not use a high-pressure washer, or the newly formed oxides on the form surface can be disturbed. Once dry, the oxides will be bonded to the surface and forms will be dull and almost gray in color. If shiny areas are still present, a second application is necessary.

Allow forms to dry. Once dry, use a quality reactive release agent such as SpecStrip to achieve a clean release.

CLEANING

Application equipment can be cleaned with water.

PACKAGING

55-gallon drums (208.2 L)

5-gallon pails (18.9 L)

SHELF LIFE

When stored in the original, tightly closed container, the shelf life is one year from the date of manufacture.

LIMITATIONS

Protect from freezing.

PRECAUTIONS

FOR INDUSTRIAL USE ONLY
USE ONLY WITH ADEQUATE VENTILATION
AVOID SKIN CONTACT

Shipping: Corrosive liquids, n.o.s., UN1824 (contains sodium hydroxide)

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

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DO NOT EXPOSE TO OR APPLY NEAR FIRE OR FLAMES. FOR WELL-VENTILATED OR EXTERIOR USE ONLY.

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

SpecChem 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, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem 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.

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