#### TECHNICAL DATA

# **SPECSTRIP**

Reactive form release agent

# **DESCRIPTION**

SPECSTRIP is a chemically reactive, mineral oil base, concrete release agent specially engineered to positively prevent bonding of the concrete to forms and form liners. SPECSTRIP contains no waxes or silicones. SPECSTRIP:

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
Helps reduce dusting of concrete

## **APPLICATION**

**Storage:** Store material in the original tightly closed containers. Do not allow the accumulation of water, dirt or other contaminants.

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

Steel, Plastic, Fiberglass
Conditioned Aluminum
HDO Plywood
MDO Plywood
Dimensional Lumber
BB Grade Plywood
2000 sq ft/gal
2000 sq ft/gal
1500 sq ft/gal
1000 sq ft/gal
1000 sq ft/gal

Actual application rates depend on the porosity of form surface.

SPECSTRIP 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 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.

Sprays easily in cold temperatures. Proper application substantially reduces concrete surfaces voids and extends the life of wood forms.

#### **STANDARDS**

SPECSTRIP meets VOC emission requirements for form releases (EPA limit < 450 g/L).

- VOC content <250 g/L</li>
- Corps of Engineers CEGS-03300, Section 10.8 Form Coating
- Navy Dock and Piers 56359

## **PACKAGING**

SPECSTRIP is packaged in 275 gallon totes, 55 gallon drums and 5 gallon pails.

#### SHELF LIFE

Shelf life of SpecStrip in the original tightly closed containers is two years from date of manufacture.

#### **LIMITATIONS**

SPECSTRIP should not be used as a bond breaker in tilt up construction. DO NOT EXPOSE TO OR APPLY NEAR FIRE OR FLAMES. FOR WELL VENTILATED OR EXTERIOR USE ONLY!

## **PRECAUTIONS**

DO NOT CUT OR WELD CONTAINER
KEEP AWAY FROM OPEN FLAME
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

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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