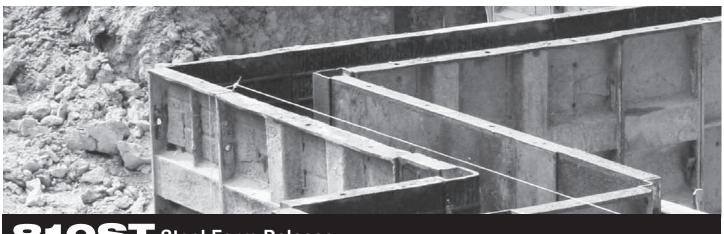


# **PRODUCT DATA**



810ST Steel Form Release

Designed to meet the most rigid environmental standards. Formulated to be cost effective. **810ST** is a true cost savings concentrated concrete form release with attitude! **810ST** is both a great release and cleans steel surfaces of old releases. Virtually no odor, safe to use, and easy application via spraying or hand application.

# **Coverage:**

Average coverage is 2,000 sq ft per gallon

### **Seasoning Forms:**

Thoroughly power wash forms previously treated with petroleum based release agents thoroughly before using **810ST**.

## **Surface Preparation:**

Thoroughly clean form surface of rust, scale, dried concrete, and other contaminants.

#### Mixing:

Shake concentrate 30 seconds before mixing. Add 1 part **810ST** to 10 parts clean water. Stir the diluted mixture at medium speed for 15-20 minutes.

DO NOT FOAM the solution. Repeat stirring daily before using.

# Application:

**Spraying:** Pump sprayers are the preferred method for application. Recommended spray rate is 1/10th gallon (13 oz) per minute. Apply a thin film for maximum performance. Brush or wipe away any runs or puddles.

**Wiping:** Dampen clean cloth with diluted **810ST** and wipe form, leaving a thin film behind. Avoid runs and puddles.

**Brushing:** Using a clean soft brush, brush on diluted **810ST**, leaving a thin film behind. Avoid runs and puddles.

#### Clean Up:

Tools and equipment can be cleaned up with water.

**Biodegradable:** Meets or exceeds ASTM standards

#### **Precautions:**

After application, protect forms from surface dust, abrasion, debris, and rain. Avoid over-application, puddles, and runs.

#### **Warnings:**

May cause mild skin irritation. May cause eye irritation. May be harmful if swallowed. Keep out of reach of children. Failure to follow directions for proper surface preparation, mixing, and application of this product will result in poor surface finish and difficult form release.

#### **Flash Point:**

Above 425°F (218.33°C)

#### pH Level:

5.6 pH of 1/10 wt/wt solution in soft water

#### **VOC (Volatile Organic Compounds):**

2.2%, .06 lb/g, 19.7 g/l California and OTC Compliant

#### **Ingredients:**

Soy Ester, Proprietary Surfactant Blend, Tripropylene Glycol

NON-EMERGENCY Call: 800.538.5069 www.franmar.com CHEMICAL EMERGENCY:

Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night USA and Canada: **800.242.9300** CCN717946 or **+1 703.527.3887** (Collect Calls Accepted)



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