820US combines the same high quality performance and cost effectiveness of 810ST to release concrete from urethane and silicone forms. Architects, contractors, and pourers can always be guaranteed smooth finishes and high level of detail clarity in the concrete release.

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 820US.

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

Mixing:
Shake concentrate 30 seconds before mixing. Add 1 part 820US 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 820US and wipe form, leaving a thin film behind. Avoid runs and puddles.

Brushing: Using a clean soft brush, brush on diluted 820US, 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:
5.8 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:
H₂O, Soy Ester, Proprietary Surfactant Blend

NON-EMERGENCY
Call: 800.538.5069
www.franmar.com

CHEMICAL EMERGENCY:
Spill, Leak, Fire, Exposure, or Accident
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