



NovaSil S-330

Hybrid Silicone and Wax Anti-Marking Solution for Web Printing

Description

NovaSil S-330 is a hybrid silicone and wax anti-marking solution for web printing. It is formulated for the demanding print conditions to replace the more costly 60% silicones. The specific combination of wax and silicone provides optimum anti-marking characteristics with controlled slip in the delivery and stackers. The viscosity is controlled to give optimum stability and ease of handling in all temperatures. It is compatible with antistatic additives which can be used as needed in high static conditions.

Directions

NovaSil S-330 should be diluted at 5-10% depending on printing conditions. Higher dilutions may be required for heavy stock and higher ink coverage. Adjust silicone applicator to lowest setting that will provide good signature delivery with no visible former board marking. For high static conditions add NovaStat S-201 to the diluted silicone as instructed.

Product Need and Usage

The key to silicone selection is to match the right product for the conditions encountered in the pressroom to provide the best overall performance at the lowest cost. NovaSil S-330 brings a higher level of technology to silicone performance at a reduced cost. The NovaSil S-330 will provide excellent slip and anti-marking characteristics for the more demanding silicone requirement conditions.

Features

- * Silicone/wax hybrid for optimum performance at reduced cost.
- * Replaces 60% silicone.
- * Recommended for high silicone demand conditions.
- * Compatible with antistatic additives.

Technical Specifications

Flash Point (°F TCC)	> 200
Specific Gravity	1.0
Viscosity	100-500 cps
Water-Miscibility	Complete
% Non-Volatile	35.0
Weight/Gallon	8.3

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