



Varn Pro-Web Titanium Plus

Web conditioner for quality enhanced heatset web printing

The ability of Flint to manufacture their own silicone oils, unique within suppliers of silicone emulsions into the print industry, has enabled us to create a new type of silicone technology which drastically reduces the amount of silicone oil required to provide anti-marking and slip properties. This patented technology results in a silicone film with a lower migration into the paper surface and a higher concentration of a more effective silicone oil at the paper surface where it can provide better and more efficient lubrication.

Varn Pro-Web Titanium Plus is a high quality silicone micro emulsion formulated for use in heatset web printing, and is manufactured to exacting standards with a solid content of 50%.

Varn Pro-Web Titanium Plus offers excellent stability, low viscosity and enhanced wetting giving an even, unbroken film on the applicator roller all of which enhances emulsion transfer. Additional anti-static additives and neutral pH compliment this high quality product.

Varn Pro-Web Titanium Plus is a high performance silicone emulsion that remoisturises the web, performs consistently at high speeds, eliminates smearing, reduces streaking, prevents build up on path rollers, turner bars, folder tapes etc. and improves post print processes such as folding, cutting and stacking.

Varn Pro-Web Titanium Plus is economical in use and gives the printer excellent value coupled with increased mileage. In addition we have been able to incorporate carefully selected additives to help maintain a cleaner system.

Features	Advantages	Benefits	Product Benefits
Uniform particle size.	Economical in use.	Cost effective. Increased mileage.	<ul style="list-style-type: none"> • Pure silicone oils. • High mileage. • Premium lubricants and additional additives. • No additional anti-static agents required. • Anti-corrosive agents. • Excellent wetting characteristics. • Stable emulsion. • Even particle size (<1 micron).
Consistent viscosity.	Even, uniform film.	Optimum transfer. Reduced marking. Enhanced quality. Eliminates fly.	
Exact blend of high purity silicone oil, waxes, anti-static agents and additional additives.	Improved slip. Lower dosage required.	Economical in use. Improved quality. Less wastage. Less downtime.	

Directions for use

For optimum economy and performance use in conjunction with Varn Graphic Arts Doser DI-110. Dosage between 2 and 4% concentration depending on substrate and application.

Packaging

200 kg **1000 kg**

DOSE
@ 2-4%