

Varn[®] Pro-Web Silver Plus

High performance web conditioner for quality enhanced Heatset web printing

Silicone emulsion for Heatset web printing

Product Features

- The ability of Flint Group to manufacture our own silicone oils, makes Flint Group unique amongst suppliers of silicone emulsions into the print industry. This has enabled Flint Group to create a new type of silicone technology which drastically reduces the amount of silicone emulsion required to provide anti-marking and slip properties. This 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 Silver Plus offers excellent stability, low viscosity and enhanced wetting that produces an even, unbroken film on the applicator roller all of which enhances the emulsion transfer to the web.
- Varn® Pro-Web Silver Plus remoisturises and lubricates the web, preventing marking, protecting the printed image, reducing static and providing slip.
- Varn® Pro-Web Silver Plus is economical in use and gives the printer excellent printing performance coupled with increased mileage and value.

Advantages of Varn® Pro-Web Silver Plus

- 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).





Varn[®] Pro-Web Silver Plus

Features	Advantages	Benefits
Uniform particle size.	Economical in use.	Cost effective.Increased mileage.
Consistent viscosity.	Even, uniform film.	 Optimum transfer. Reduced marking. Enhanced quality. Eliminates fly.
 Exact blend of high purity silicone oil, slip agents and additional additives. 	Improved slip.Lower dosage required.	 Economical in use. Improved quality. Less wastage. Less downtime.

Product code	KS10-035G-#### (final 4 digits relate to pack size).	
Pack sizes	200 kg (01N1) and 1000 kg (01U0).	
Recommended dosage	Between 6% and 10% concentration, depending on substrate and application.	
Solid content	18%.	
Storage	Between 5 °C and 30 °C. Recommended usage within twelve months.	



More products. Streamlined access. Greater results.

Flint Group's Print Media division offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Inks and Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

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