



who takes colour to new heights for the  
Mimaki JV3 wide format printer?

we do with Streamline<sup>®</sup> Mimaki digital inks.

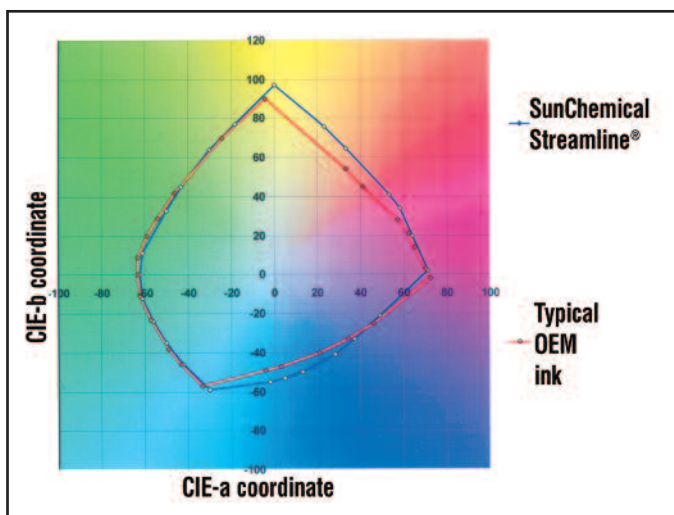
**working for you.**



**SunChemical<sup>®</sup>**  
a member of the DIC group 

## Sun Chemical's ink jet pedigree

Sun Chemical's vast knowledge and technical expertise in the inkjet market has come from being at the forefront for many years working closely with the world's largest inkjet printing machinery manufacturers to develop inks for use in their equipment. This expertise has enabled Sun Chemical to launch a range of ink jet inks for a wide range of printers. Sun Chemical has used its vast knowledge and technical expertise in the ink jet market to introduce the Streamline range of ink jet inks for the digital market. The range consists of high quality solvent, oil and water based inks for a variety of wide format and super wide format printers. The inks have been formulated to have similar colour and physical properties to the original inks so that in most cases the existing colour profiles and printer settings can be used. The highest quality pigments are used throughout the range to ensure that maximum brightness and colour strength combine with an expected outdoor life of up to 3 years in a northern European climate. These high quality colours also benefit from reliable adhesion and excellent jetting properties which ensure long print head life. This package is supported by unrivalled technical and engineering support which enables the customer to benefit from reliable, quick and secure ink conversions.



Colour gamut chart showing the extended colour gamut which is achievable using Streamline® inks compared to an OEM ink.

Our products are intended for sale to professional users. The information herein is general information designed to assist customers whether our products are suitable for their application. All recommendations are made without guarantee, since the application and conditions of use are beyond our control. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein. In no event shall Sun Chemical be liable for damages of any nature arising out of the use or reliance upon this information. Modifications of the product for reasons of improvements might be made without further notice.

The Streamline 0519 series of ink jet inks have been formulated for use in Mimaki JV3 printers. They have been formulated to meet the stringent demands of the latest wide format printing equipment and combine high quality, bright strong colours and excellent reliability and adhesion.

- Formulated for compatibility with JV3 SS2 inks
- Full solvent inks
- Significant cost savings
- Easy ink conversion
- Performance matched to the original manufacture's inks
- Good adhesion/chemical resistance on a wide range of media
- Excellent jetting properties and print head stability
- Available in 1 litre bottles
- Also available in pre-filled cartridges (519\*\*PF)

**N.B. Please note that it is essential that before these inks are introduced into any machine that it has been confirmed that all components which may come into contact with these inks are resistant to solvents contained in the inks.**

Code	SAP code	Colour	Recommended machine
SWFLC0519	90843035	LIGHT CYAN	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFLM0519	90843033	LIGHT MAGENTA	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFPC0519	90843031	PROCESS CYAN	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFPK0519	90843034	PROCESS BLACK	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFPM0519	90843037	PROCESS MAGENTA	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFPY0519	90843036	PROCESS YELLOW	ROLAND/MIMAKI/EPSON 10000 HEADS
SWFFS0139E	90114819	FLUSHING SOLUTION	ROLAND/MIMAKI/EPSON 10000 HEADS

**COMPATIBLE MEDIA:** Streamline inks are suitable for the range of media recommended for the machines listed above. These include back lit and front-lit vinyl, banners, blue back and wet strength papers and mesh.

**OUTDOOR EXPOSURE:** Accelerated weathering tests indicate that Streamline inks have an expected outdoor life of up to 3 years. Accelerated weathering tests simulate exposure in a middle European climate. It is essential to note that many arbitrary factors will affect the outdoor durability of all inks, ink deposit, media, climate and position etc. Further advice and guidance on the suitability of jet inks for prolonged outdoor use can be obtained from your local Sun Chemical branch.

**FLUSHING SOLUTION:** Compatible Flushing solution SWFFS0139E is available and should be used when it is felt essential to completely clean an ink from the printer.

**SHELF LIFE:** Streamline inks have a shelf life of 12 months from the date of manufacture.

**STORAGE:** Ideally Streamline inks should be stored at between 5-32°C, out of direct sunlight.

**PACK SIZE:** 1 Litre bottles

**SAFETY REGULATIONS:** Detailed Health and Safety Data sheets can be provided by your local Sun Chemical branch.

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Sun Chemical  
Norton Hill, Midsomer Norton  
Bath BA3 4RT, United Kingdom  
Tel: +44 (0) 1761 414 471  
Fax: +44 (0) 1761 416 609  
www.sunchemical.com