

ESL HPQ LO (High Print Quality, Low Odour) 440ml Cartridges

Solvent Based Inks Technical Data Sheet

Streamline ESL HPQ LO (High Print Quality, Low Odour) eco-sol based ink jet inks offer significantly reduced odour, ideal for printing in confined office type environments. These inks maintain the high print quality to match the OEM products for colour and print performance.

ESL HPQ LO is a GBL free, low odour eco-solvent ink jet ink series can be used in a wide range of Roland, Mutoh, Agfa printers and meet the stringent demands of the latest wide format printing equipment. The main features combine significantly reduced odour combined with high quality, bright strong colours and excellent reliability.

ESL HPQ LO is a GBL free ink series to comply with regulatory requirements being introduced in Countries including Russia, Brazil and Canada.

PRODUCT FEATURES:

- Excellent Low odour performance
- Formulated for compatibility with Roland Eco-Sol Max inks
- Eco Solvent based inks for a better working environment
- Performance matched to the original manufacture's inks
- NMP, Cyclohexanone, Tetraglyme & GBL free
- Non Flammable
- UN0000 rated for easy shipping and storage
- Good adhesion/chemical resistance
- Excellent jetting properties and print head stability
- Available in 20 litre, 1 litre bottles and pre-filled cartridges (ESLHPQ**PF)

Streamline Code	SAP code	Colour	Recommended Machine
ESLHPQLOLCPF	91319015	LIGHT CYAN	Roland: Soljet Pro 2, Pro 3 Versa -CAMM, Mutoh: Valuejet, Rockhopper 11, Falcon, Spitfire & Blizzard Agfa: Grand Sherpa Uniform Printer range Plus printers with Epson DX4 / DX5 print heads.
ESLHPQLOLMPF	91319016	LIGHT MAGENTA	
ESLHPQLOPCPF	91319017	CYAN	
ESLHPQLOPKPF	91319018	BLACK	
ESLHPQLOSKPF	91443520	STRONG BLACK	
ESLHPQLOPMPF	91319019	MAGENTA	
ESLHPQLOSMPF	91443519	STRONG MAGENTA	
ESLHPQLOPYPF	91319030	YELLOW	

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: Flushing solution ESLHPQFS 91200461 is available in 1 litre bottles or alternatively in a Flushing cartridge 440FSPF 91116543 and should be used when it is felt essential to clean an ink from the printer.

SHELF LIFE: Streamline inks have a shelf life of 18 months from the date of manufacture.

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

PACK SIZE: 440ml cartridges

SAFETY REGULATIONS: Detailed Health and Safety Data sheets can be provided by your local Sun Chemical branch. For further information, please contact your local Sun Chemical team.

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