

# High performance ink

for the Linx IJ355 and IJ375 high definition printers



## ■ Black ink LC8520

Linx Large Character Marking (LCM) ink is a specially formulated, micro-pigmented inks for the most demanding outer case coding applications.

The ink is ideal for coding onto a wide range of porous substrates, such as paper, card, wood and ceramics, where image quality and code legibility are of prime importance.

The inks' excellent light fastness gives permanent legible codes for a variety of end uses – product identification, corporate branding, contact information or traceability.

## Robust Permanent Coding

- The micro pigments in the ink are insoluble in water, making them moisture and water resistant
- Rapid absorption into the substrate means the codes do not smudge or rub off porous substrates
- Resistant to most organic solvents
- Outstanding light-fastness – no fading when exposed to light, making it suitable for outdoor use

## Unbeatable Performance

- Linx IJ355 and IJ375 ink is oil-based, therefore the ink does not dry and block the printer nozzles – maximising uptime
- Formulated and optimised specifically for use with the Linx IJ355 and IJ375 high definition printers – unrivalled print reliability and quality
- The oil-based nature of the inks allows rapid drying on suitable substrates – no waiting time before additional processing or handling

## User Friendly

- Low odour, low volatility and non toxic – ideal for outer case coding in food applications
- Supplied in non-pressurised self-opening canisters, no opening or pouring required when adding to the printer – quick and mess-free
- Black and red options available

## Quality Assurance

- Manufactured to ISO4001 and ISO9001 quality procedures
- Unique identification codes ensures the correct ink is used with the printer
- Use-by date for performance guarantee
- Non-flammable



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## Ordering pack options

INK FEATURES	INK / SOLVENT BASE	DRYING TIME	ORDERING PACK OPTIONS	
			4 x 175ml	2 x 365ml
<b>Black ink LC8520</b>	Oil-based	< 1 second	Yes	Yes

### Quality Insurance

It is always recommended that only Linx inks are used in Linx printers, as substitutes can affect printer performance or cause printer failure.

Linx inks and solvents are formulated specifically for use in Linx printers to ensure performance and reliability.

They are manufactured to certified and verifiable ISO4001 & ISO9001 quality procedures.

All raw materials are screened and audited to comply with new legislation to ensure a continuously safe and legal supply.

Each ink canister has a unique ink code to ensure compatibility and performance and has a "use-by" date which guarantees performance throughout its shelf-life.

### Ink Handling Guidelines

Linx takes great care to ensure that none of their inks are classified as 'Toxic to Health' or 'Environmentally Damaging'.

Details of safety precautions for handling these fluids can be found on the relevant Safety Data Sheets.

### Ink and solvent storage and use

Storage:  
Between +2°C and +35°C

Operating temperature:  
Between +0°C and +35°C

### Ink overviews

For advice on individual applications, please consult Linx or your local Linx Distributor.