



NYLONEX INK (NYE)

Main Characteristics

Finish

Gloss

Ink Type

Two Pack / Solvent-Based

Drying

- Air dry : 15-30 minutes
- Oven : Not over 100 °C 2 minutes

Thinning

- INK : NYL073 Catalyst 90 : 10 (use within 6-8 hours after mixing)
- 10-15 % Thinner 5099
- 10-15 % Retarder 2939

Cleaning

- Cleaner 2940
- For heavy ink stains, Screensolve (SSO038) can be used.

Mesh

- P43-80 to P120-34 Monofilament

Stencil Type

- All solvent resistant direct Emulsion photo-stencils

Recommended

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S
- G122 Diazol Fast

Coverage & Mesh No.

- 22-26 m²/Kg (Polyester Mesh No. P61-64)

Application

- Nylon sports bags & other grades of nylons, polyesters & synthetic fabrics

Important

- Stir well before use.
- It is advisable that the ink be tested fully prior to printing.

Colours Range

13 Colours : 7 Standard and 6 CMS colours

Features

- Suitable for nylon sports bags & other grades of nylons, polyesters & synthetic fabrics.
- Excellent opacity, adhesion, flexibility and fastness properties.
- Can be used on most nylon that has been treated with water proofing agents.

Available Colours

Standard Colours

NYE100 Black

NYE623 Mid Blue

NYE640 Deep Blue

NYE090 Clear

NYE200 White

NYE626 Monastral Blue

NYE726 Monastral Green

NYL073 Catalyst

NYE527 Scarlet

CMS Based Colours

NYE327 Yellow GS

NYE507 Red YS

NYE560 Magenta

NYE590 Violet

NYE347 Yellow RS

NYE550 Red BS

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Standard Packing

25 Kg, 5 Kg and 1 Kg container.

Safety and Handling

- All other colours comply with the following standards : EN71-3, Standard of The European Economic Community and Part1303, Title16, Code of Federal Regulation of U.S.A.
- Whilst working with the ink, the consumption of food and drink, and smoking are not recommended.
- NYE ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of NYE ink** in Safety Data Sheet, available on request.

Storage

- Storage temperature should not be over 40 °C. It should be stored in a dry location with good ventilation and away from heat or ignition sources.
- When stored under these conditions, It is expected to have a shelf-life of 24 months from the date of manufacture.
- Close the bottle tightly after every use.

Certified Standards

- NYE ink is made by Kulwong Co., Ltd. with ISO 9001/ISO 14001/BS OHSAS 18001 & TIS 18001 Certified by TUV NORD (Thailand) Ltd.

