



# EXPANTEX INK (EX)

### Main Characteristics

**Ink Type**

One Pack – Water Based

**Drying**

- Air dry : 1–2 minutes
- Final step oven : 130–150 °C 1–2 minutes

**Thinning**

- 5–10% Water

**Cleaning**

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

**Mesh**

- P21–140 to P36–90 Monofilament

**Stencil Type**

- All water-resistant direct Emulsion photo-stencils

**Recommended**

- T326 Diazol Tex
- FT426 Polyzol Tex

**Coverage & Mesh No.**

- Up to the substrate

**Application**

- Light and dark shade fabrics made wholly or partly of natural fibres such as cotton

**Important**

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

**Colours Range**

6 Colours : 6 Standard colours

### Features

- Suitable for all kinds of fabric with both light and dark colour shades.
- On the application of heat, the ink film expands to produce a tough, flexible stretch resistant print with an embossed appearance.
- The finish prints have good wash fastness.

### Available Colours

**Standard Colours**

EX100 Black

EX340 Mid Chrome

EX624 Royal Blue

EX721 Bright Green

EX200 White

EX520 Scarlet

### Standard Packing

25 Kg, 4 Kg, 1 Kg and 500 g container.

## CHAIYABOON BROTHERS CO.,LTD.

Head Office Pathumthanee 26/9 M.3 Lamlukka Rd, Lamlukka, Pathumthanee 12150, Thailand.

Tel : +662-533-2533, +662-994-5199

Fax : +662-533-2449, +662-994-5180



[www.chaiyaboon.com](http://www.chaiyaboon.com)

e-mail : [exportmarketing@chaiyaboon.com](mailto:exportmarketing@chaiyaboon.com)



สภาหอการค้าแห่งประเทศไทย



### Safety and Handling

- All 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.
- EX ink should be used with care. Wear suitable PPE, for example, appropriate gloves and safety glasses.
- Comprehensive information on **the Safety and Handling of EX ink** in Safety Data Sheet, available on request.

### Storage

- EX ink should be stored in a sealed container between 5-25 °C.
- Store in a well ventilated place.



EX 3-1901

*The information and recommendations contained in this Product information sheet, as well as technical advice otherwise given by representatives of our Company, whether verbally or in writing, are based on our present knowledge and believed to be accurate. However, no guarantee regarding their accuracy is given as we cannot cover or anticipate every possible application of our products because manufacturing methods, printing stocks and other materials vary. For the same reason our products are sold without warranty and or condition that users shall make their own tests to satisfy themselves that they will meet fully their particular requirements. Our policy of continuous product improvement might make some of the information contained in this Product information sheet out of date and users are requested to ensure that they follow current recommendations.*