



## TREATED PE, PP INK (VVC)

### Main Characteristics

**Finish**

Gloss

**Ink Type**

Two Pack – Solvent Based

**Drying**

- Air dry : 1–3 hours
- Oven stoving : 120–150 °C 20–25 minutes

**Catalyst**

- VVC ink : VVC076 = 9 : 1 by weight (use within 4–8 hours after mixing)

**Thinning**

- 10–15 % Retarder 6032

**Cleaning**

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

**Mesh**

- P90–48 to P120–34 Monofilament
- N90–44 to N120–35 Monofilament

**Stencil Type**

- All solvent resistant direct Emulsion photo-stencils

**Recommended**

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

**Coverage & Mesh No.**

- 24–33 m<sup>2</sup>/Kg (Polyester Mesh No. P120–34 to N120–35)

**Application**

- Treated Polyethylene (PE) and Polypropylene (PP)

**Important**

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

**Colours Range**

18 Colours : 5 Standard and 8 CMS colours

### Features

- Suitable for treated Polyethylene (PE) and Polypropylene (PP).
- Excellent results when printing onto Metal and Wood.
- Excellent adhesion and slow drying.
- Very good resistance to abrasion.

### Available Colours

**Standard Colours**

VVC100 Black

VVC562 Pink

VVC625 Ultra Marine

VVC076 Catalyst

VVC200 White

VVC624 Royal Blue

**CMS Base Colours**

VVC327 Yellow GS

VVC407 Orange

VVC550 Red

VVC590 Violet

VVC347 Yellow RS

VVC540 Deep Red

VVC560 Magenta

VVC600 Blue

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สำนักงานมาตรฐานสินค้าเกษตรและอาหารแห่งชาติ

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

### Storage

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



VVC 3-1802

*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 on 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.*