



# ACRIGLOW INK (ACG)

## Main Characteristics

**Finish**

High gloss

**Ink Type**

One Pack - Solvent Based

**Drying**

- Jet dry : 70 °C 15-30 seconds
- Air dry : Not over 5-10 minutes

**Thinning**

- 5-10 % Thinner 13019
- Hot shop condition 5-10 % Retarder 13018

**Cleaning**

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

**Mesh**

- P90-48 to P140-34 Monofilament

**Stencil Type**

- All solvent-resistant direct Emulsion photo-stencils

**Recommended**

- U017 Diazol Plus Ultra
- FG226 Polyzol Plus S

**Coverage & Mesh No.**

- 60-65 m<sup>2</sup>/Kg (Polyester Mesh No. P120-34)

**Application**

- Acrylic, PS, PC, ABS and PVC

**Important**

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

**Colours Range**

11 Colours : 2 Standard and 9 CMS Colours

## Features

- Printing onto Acrylic, Polystyrene/PS, Polycarbonate/PC, ABS and PVC Plastic.
- Excellent adhesion and impact resistance.
- Fast drying and high gloss.
- ACG does not react to plastic substrates and can therefore be wiped clean without leaving a colour stain.

## Available Colours

**Standard Colours**

ACG100 Black

ACG200 White

ACG090 Clear

**CMS Base Colours**

ACG327 Yellow GS

ACG507 Red YS

ACG560 Magenta

ACG600 Blue

ACG347 Yellow RS

ACG550 Red BS

ACG590 Violet

ACG700 Green

ACG407 Orange

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**Standard Packing**

25 Kg, 5 Kg and 1 Kg container.

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

**Storage**

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



ACG 3-1902

*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.*