

## Technical Data Sheet

### 370G Series

#### General Description

- A dyed/pigmented copolymer carrier dispersed in a compatible resin.

#### Applications

- A high strength daylight fluorescent ink concentrate for UV cure, heat-set and air-drying inks.

#### Product Features

- High colour strength, high viscosity sub-micron ink base, mineral oil and xylene free.
- Can be used with a variety of other mediums for off-set or heat-set ink formulations, compatible with UV curing systems.
- Compatible with conventional ink bases extending the colour palette, creating new and brighter shades. Limited lightfastness in exterior exposure.

Physical properties	
Delivery form	Paste
Pigment concentration	> 50%
Average particle size	Sub-micron
Hegman grind	≥ 6.0
Specific gravity	1.15 g/ml
Laray viscosity	> 3500 Poise

Standard Colors	
Product Name	Description
370G027	Lunar Yellow
370GG02	Green
370GY03	Yellow
370GOG04	Orange
370GR05	Red
370GP06	Pink
370GM07	Magenta

#### Packaging:

1 Pail = 20kg  
 MOQ = 20kg

#### Storage & shelf life:

36 months when kept in closed original packaging in a dry place at ambient temperature.

#### Safety & regulatory:

Safety Data Sheet available on request.

(1) Test methods and Certificate of Analysis (COA) available on request.