



# Anupam

## Colours & Chemicals India Pvt. Ltd.

### TECHNICAL DATA SHEET

#### Anucolour "Pigment Yellow LFY"

##### Full Tone



##### Mass Tone



#### Product Description

Colour Index Name

**Pigment Yellow 65**

Colour Index No.

**11740**

CAS Number

**6528-34-3**

Chemical Name

**Mono Azo Pigment**

#### Properties

pH	<b>6-7</b>
Bulk Density	<b>0.44 ml/ 100gm</b>
Water Soluble Matter	<b>Max 1.0%</b>
Oil Absorption	<b>78 gm/100gm</b>
Moisture Content	<b>Max 1.0%</b>
Specific Gravity	<b>1.4 gms/ cc</b>

#### Resistance to (1 Poor - 5 Excellent)

Xylene	<b>3</b>
Ethanol	<b>2-3</b>
Ethyl Acetate	<b>3-4</b>
MEK	<b>3</b>
Water	<b>3</b>
Acid 5% HCL	<b>5</b>
Alkali 5% NaOH	<b>5</b>
Soap Solution	<b>5</b>

#### Resistance to Heat

180°C/ 10 min	<b>Stable</b>
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#### Resistance to Light (1 Poor - 8 Excellent)

Full Tone	<b>5-6</b>
Tint Tone (1:10)	<b>5-6</b>

#### Applications

Paints	<b>✓</b>
Printing Ink	<b>✓</b>

#### Recommendations

#### DISCLAIMER:

The recommendations made in this product list are based on laboratory evaluations as well as field experience gained over the years and are correct to the best of our knowledge and belief. However, customers are requested to test the same in their formulations and equipment to establish the suitability in their own environment.

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**Plant:** A-2/2324, Phase-III, GIDC Industrial Estate Vapi - 396195, Dist. Bulsar, Gujarat, India