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Date : 13/03/2020

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## TECHNICAL DATA SHEET

**PRODUCT NAME** : PIGMEFINE YELLOW 1042

**COLOUR INDEX NAME** : PIGMENT YELLOW 42

**COLOUR INDEX NO.** : 77492

### TECHNICAL PROPERTIES

**CONSISTENCY** : NONTHIXOTROPIC FREE  
FLOWING PASTE

**SPECIFIC GRAVITY (AT 30<sup>0</sup> C)**  
**GMS/CC** : 1.90 ± 5%

**% SOLID (NONVOLATILE MATTER)** : 70 ± 5

**PH (1% AQ.SOLN)** : 5 - 8

### COLOURISTIC PROPERTIES

4% COLOURATION IN PEP WHITE  
(TiO<sub>2</sub> CONTENT APPROXIMATELY 20%)

#### SPECTRO CIELAB READING

**COLOUR STRENGTH** : 100 ± 5%

**DL** : ± 1.0 UNIT

**DC** : ± 1.0 UNIT

**DH** : ± 1.0 UNIT

**DE** : < 1.0 UNIT

**SHELF LIFE** : 12 MONTHS

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