



**JAYSYNTH**

**Right Quality - Right Price**

**JAYSYNTH DYESTUFF (i) LTD.**

301, Sumer Kendra, Pandurang Budhkar Marg,

Worli, Mumbai - 400 018, India.

Tel. : +91-22-3042 3048 (12 Lines)

Fax : +91-22-3042 3434 /33

E-Mail : [technical@jaysynth.com](mailto:technical@jaysynth.com)

---

## TECHNICAL DATA SHEET

**PRODUCT NAME** : PIGMEFINE RED 1170

**COLOUR INDEX NAME** : PIGMENT RED 170

**COLOUR INDEX NO.** : 12475

### TECHNICAL PROPERTIES

**CONSISTENCY** : NONTHIXOTROPIC FREE  
FLOWING PASTE

**SPECIFIC GRAVITY (AT 30<sup>0</sup> C)  
GMS/CC** : 1.14 ± 5%

**% SOLID (NONVOLATILE MATTER)** : 50 ± 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

The information in this publication corresponds to the present state of our knowledge and is intended to describe our products and their possible applications. It is not intended to guarantee the suitability of particular product characteristic for a specific use. Any existing industrial rights are to be taken in consideration. Quality is guaranteed in accordance with our general conditions of sale.