



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

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TECHNICAL DATA SHEET

PRODUCT NAME : PIGMEFINE YELLOW 1083

COLOUR INDEX NAME : PIGMENT YELLOW 83

COLOUR INDEX NO. : 21108

TECHNICAL PROPERTIES

CONSISTENCY : NONTHIXOTROPIC FREE
FLOWING PASTE

**SPECIFIC GRAVITY (AT 30⁰ C)
GMS/CC** : 1.15 ± 5%

% SOLID (NONVOLATILE MATTER) : 50 ± 5

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

COLOURISTIC PROPERTIES

4% COLOURATION IN PEP WHITE
(TiO₂ 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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