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TECHNICAL DATA SHEET

PRODUCT NAME : PIGMEFINE ORANGE 1005
COLOUR INDEX NAME : PIGMENT ORANGE 5
COLOUR INDEX NO. : 12075

TECHNICAL PROPERTIES

CONSISTENCY : NONTHIXOTROPIC FREE FLOWING PASTE
SPECIFIC GRAVITY (AT 30⁰ C) GMS/CC : 1.18 ± 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 : < 2.0 UNIT

SHELF LIFE : 12 MONTHS

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