



# Specification – Synox Pigment

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**Product name:** BLUE 152

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**General description**Chemical formula:  $C_{32}H_{16}CuN_8$ 

Type: Phthalocyanine blue pigment NCF

Colour index: Pigment Blue 15:2

CAS NO.: 147-14-8 EC NO.: 205-685-1

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**Technical data**

pH value min 6.0 max 8.0

Test method: ISO787/9

Moisture (%) max 1.5

Test method: ISO787/2

Oil absorption min 40 max 55

Test method: ISO787/5

Light fastness 7~8

Heat resistance 280 °C

Water resistance 5

Acid resistance 5

Alkali resistance 5

Solvent resistance:

Ethanol 5

Methyl ethyl ketone 5

Ethyl acetate 5

Toluene 5

Solvent naphta 5

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The information in this article we offer in good faith, to whom were involved in for reference, research, comparison, in convenience of flexibly handle, and entirely your own responsibility. The practical applications by you are beyond our control, we won't undertake warranty and responsibility.

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