



# Specification – Synox Pigment

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**Product name:** Yellow 139

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**General description**Chemical formula:  $C_{16}H_9Cl_8N_5O_6$ 

Type: Yellow Pigment

Colour index: Pigment Yellow 139

CAS NO.: 36888-99-0 EC NO.: 253-256-2

Form: Yellow powder

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**Technical data**pH value min 6.0 max 8.0  
Test method: ISO787/9Oil absorption min 40 max 60  
Test method: ISO787/5

Light fastness 7

Heat resistance 180 °C

Water resistance 4

Oil resistance 5

Acid resistance 5

Alkali resistance 5

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**Main Applications:** used for the coloring of paint, printing ink as well as in coating printing, offset inks, water-base inks, and also in the coloring of rubber and plastic products

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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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