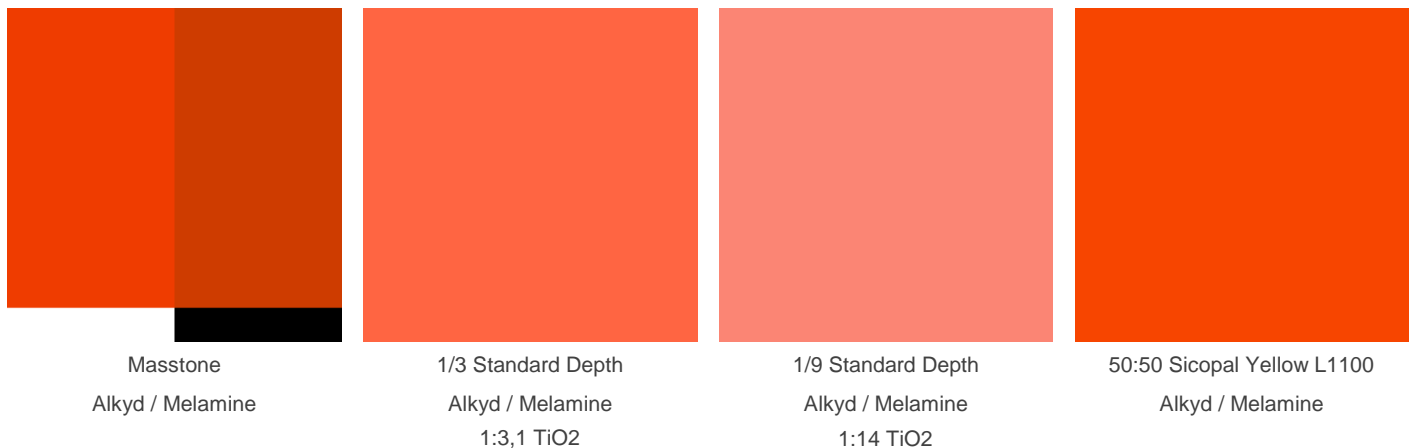


## Technical Datasheet

# Paliotol® Orange L 2930 HD

opaque, highly brilliant pyrazolo quinazolone orange for economic lead-free formulations

Colour Index™	P.O. 67   12915
Chemical Class	Pyrazolo Quinazolone



### Weathering or Light Fastness

Acryl / Melamine Alkyd / Melamine

Masstone	4 - 5	4 - 5
1/3 Standard Depth	3	3
1/9 Standard Depth	2	2
50:50 Sicopal Yellow L1100	4	4

### Physical Properties

Bulk volume	4 L/kg	pH	5 - 8
Conductivity	< 200 µS/cm	Specific surface	14 m²/g
Density	1,77 g/cm³	Thermal resistance	180 °C
Dry content	≥ 98,5 %		

## Chemical Fastness

of FullShade in Alkyd / Melamine

Substance	value (GS)
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Alkali (2% NaOH)	5
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Acid (2% HCl)	5
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## Suitability in Medium

Air-drying alkyd	●
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Amine-curable	○
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Acid-curable	●
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Acrylic / isocyanate	●
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Water-based	●
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Baking finishes	●
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## Suitability in Industry

Automotive	○
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Coil	○
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Decorative	●
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General Industrial	●
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Powder	●
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Wood	○
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## Solvent Fastness

Butyl acetate	3
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MEK	2
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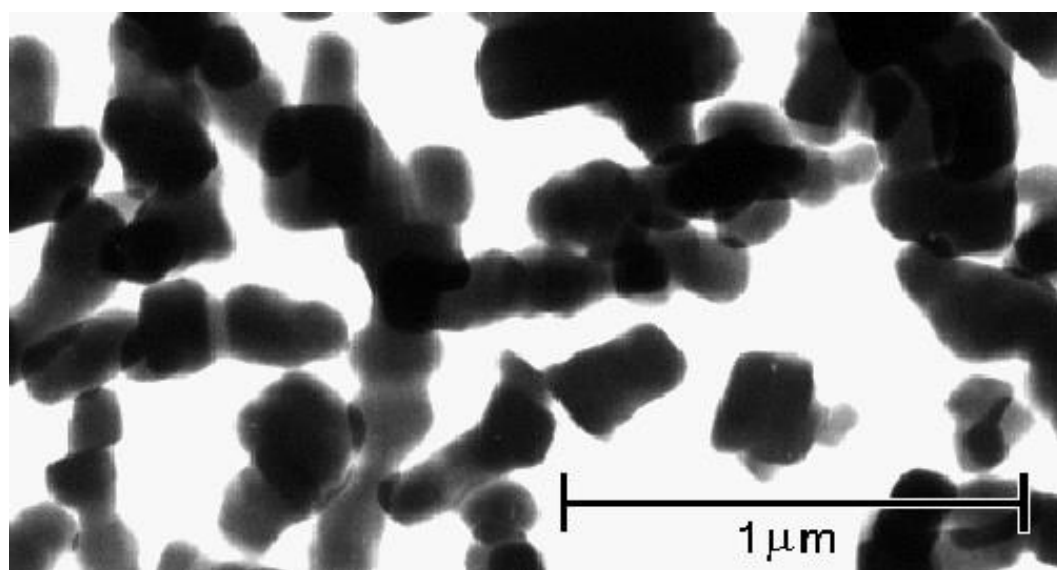
White spirit	4
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Xylene	2 - 3
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Ethanol	3
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1-methoxypropan-2-ol	2 - 3
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## Electron Microscope Image



## Note

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Greyscale (GS) 5 (best) - 1 (worst); Blue Wool Scale (BWS) 8 (best) - 1 (worst)

suitable       potential suitable       not suitable