



Product Data Sheet

Ralston ALK20-30 (12)

Ralston Colour & Coatings B.V.

Russenweg 14 - 8041 AL Zwolle
P.O. Box 205 - 8000 AE Zwolle
The Netherlands
T +31 38 429 11 00
F +31 38 421 04 14
E info@ralstoncolour.com
I www.ralstoncolour.com

Description

Colorants for solvent-based architectural alkyd paints.

Composition

Binder: modified alkyd resin
Pigment: high-quality singular pigment
Solvent: white spirit

Name	Colour	Pigment index	Weight % Pigment	Specific Gravity (kg/l)
ALK20	White	PW6	60	1.73
ALK21	Organic Yellow	PY74	25	1.03
ALK22	Organic Orange	PO5	30	1.07
ALK23	Organic Red	PR112	25	1.04
ALK24	Organic Violet	PV19	15	0.99
ALK241	Blue Violet	PV23	10	0.98
ALK25	Phthalic Blue	PB15-3	15	1.03
ALK26	Phthalic Green	PG7	20	1.06
ALK261	Oxide Green	PG17	40	1.40
ALK27	Oxide Yellow	PY42	45	1.42
ALK28	Oxide Red	PR101	35	1.32
ALK30	Black	PBK7	10	0.98

Delivery specifications are based on colour strength on volume. Therefore, pigment contents mentioned are indicative.

Application

In the Ralston ALK tinting system or as a pigment concentrate for the tinting of solvent-based alkyd enamels based on medium oil and long oil alkyds, modified or not.





Product Data Sheet

Ralston ALK20-30 (12) (continued)

Characteristics

Viscosity at 20°C (Stormer)	: dependent on the colorant: 90 – 100 K.U.
Fineness	: < 15 µ
Colour strength	: based on volume with a tolerance < 3%
Light fastness	: good/excellent: dependent on the pigment and the let-down in white
Maximum usage period	: 12 months
Storage	: In unopened, original package at a cool, dry and frost-proof area.
Compatibility	: The colorants are compatible with many architectural paints. However, it is recommended to test the compatibility.
Consumption	: Dependent on the colours to be made.

Instructions for Use

Thinner	: The colorants are ready for use and may not be diluted when used in the tinting system.
---------	---

Package

Name	Colour	1 liter can	2.5 liter can
ALK20	White	X	X
ALK21	Organic Yellow	X	X
ALK22	Organic Orange	X	
ALK23	Organic Red	X	
ALK24	Organic Violet	X	
ALK241	Blue Violet	X	
ALK25	Phthalic Blue	X	X
ALK26	Phthalic Green	X	
ALK261	Oxide Green	X	
ALK27	Oxide Yellow	X	X
ALK28	Oxide Red	X	X
ALK30	Black	X	X