



# UNIHEL PRO

**UNIHEL PRO colorants** are specifically designed for tinting high performance, non-aqueous industrial coatings.

They are formulated with **carefully selected raw materials** in order to provide a wide range compatibility in different types of industrial coatings. Unihel PRO colorants are suitable for primers, intermediates, topcoats and monolayers.

With Unihel PRO mixing system, you can get **hundreds of shades fast and reliable** in alkyds, vinyl-acrylics, epoxies, polyurethanes.

The colorants in this system meet all requirements for a high-performance coating system in terms of **compatibility, pigment selection, gloss retention, hardness, adhesion, solvent and water resistance, weather stability** and several other key performance factors.

**HELIOS TINTING SYSTEMS** support includes

- assurance of colorant and base paint compatibility,
- color matching and
- database development.

Precision and the ability to create a shade quickly are two very important elements that **HELIOS TINTING** is definitely able to provide.

We offer our clients an **increasing range of shade formulations** based on colour charts (RAL, NCS, RAL DESIGN, BRITISH STANDARD, MUNSELL, RAL EFFECT, etc.) and also create **recipes** for desired shades based on dry samples and other commercially available colour charts.

For additional information about our mixing systems, please send an e-mail to [tinting.support@helios.si](mailto:tinting.support@helios.si).

# UNIHEL COLORANTS

SOLVENT-  
BASED

## COLORANTS BASED ON ORGANIC SOLVENTS

UNIHEL PRO products are used for shading industrial metal products based on organic solvents.

NAME	COLOUR	PIGMENTATION (%)	C.I.	LIGHT RESISTANCE*	WEATHER RESISTANCE**	DENSITY
UNIHEL paste 01 - white	white	69	PW6	8	5	2.12
UNIHEL paste 02 - ochre	ochre	54	PY 42	8	5	1.73
UNIHEL paste 03 - ox. red	oxide red	64	PR 101	8	5	2.12
UNIHEL paste 04 - green	green	22	PG 7	8	5	1.23
UNIHEL paste 05 - black	black	26	PBk 7	8	5	1.17
UNIHEL paste 06 - blue	blue	19	PB 15:4	8	5	1.09
UNIHEL paste 07 - NK black	black	4.4	PBk 7	8	5	1.45
UNIHEL paste 08 - red	red	36.7	PR 254	8	4-5	1.16
UNIHEL paste 10 - yellow	yellow	43	PY138/PY 184	8	5	1.45
UNIHEL paste 11 - orange-yellow	orange-yellow	29	PY 139	8	5	1.18
UNIHEL paste 12 - orange	orange	32	PO 36	8	4-5	1.15
UNIHEL paste 13 - light ochre	light ochre	64	PBr 24	8	5	1.92
UNIHEL paste 14 - bordeaux	bordeaux	15	PV 19	7	4-5	1.06
UNIHEL paste 15 - violet	violet	11	PV 23	8	5	1.06
UNIHEL paste 16 - magenta	magenta	14	PR 122	7	4	1.06
UNIHEL paste 30 - fine silver aluminium	silver	30	/	8	5	1,10
UNIHEL paste 31 - coarse silver aluminium	silver	30	/	8	5	1,12
UNIHEL paste 32 - extra coarse silver alum.	silver	30	/	8	5	1,11

\* light resistance is measured on an 8-level blue scale; 1 means poor light resistance; 8 means excellent light resistance

\*\* weather resistance is measured on a 5-level grey scale; 1 means poor weather resistance; 5 means excellent weather resistance



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A member of the KANSAI PAINT Group.

More information and general terms available at [www.helios-group.eu](http://www.helios-group.eu).