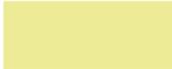


HEUCOTINT™ UN 41 High performance colorants and tinting systems

Technical Datasheet

HEUCOTINT™ UN 41 Series													
Product	Color Index / Chemical Type	Full Shade	Reduction with TiO ₂	Den- sity [g/ml]	Pig- ment content [%]	Light Fastness ¹⁾		Weather Resistance ¹⁾		Resistance ¹⁾			
						Full tone	Reduc- tion	Full tone	Reduc- tion	Acid	Alkali		
HEUCOTINT™ UN 410060 N	Pigment White 6 Titanium Dioxide			1.95	63	8	8	5	5	5	5		
HEUCOTINT™ UN 411380 N	Pigment Yellow 138 Quinophthalone Yellow			1.35	12	8	7 - 8	5	4 - 5	5	4 - 5		
HEUCOTINT™ UN 411381 N	Pigment Yellow 138 Quinophthalone Yellow			1.28	20	8	7 - 8	5	4 - 5	5	5		
HEUCOTINT™ UN 410740 N	Pigment Yellow 74 Arylide Yellow			1.31	18	7	5	4 - 5	3	5	4 - 5		
HEUCOTINT™ UN 410830 N	Pigment Yellow 83 Diarylide Yellow			1.27	22	7 - 8	6 - 7	3	2 - 3	5	5		
HEUCOTINT™ UN 412540 N	Pigment Red 254 Diketopyrrolo- Pyrrole			1.30	36	8	7 - 8	4 - 5	4	5	5		
HEUCOTINT™ UN 411220 N	Pigment Red 122 Quinacridone Magenta			1.15	21	8	7 - 8	4	4	5	5		

HEUCOTINT™ UN 41 Series													
Product	Color Index / Chemical Type	Full Shade	Reduction with TiO ₂	Den- sity [g/ml]	Pig- ment content [%]	Light Fastness ¹⁾		Weather Resistance ¹⁾		Resistance ¹⁾			
						Full tone	Reduc- tion	Full tone	Reduc- tion	Acid	Alkali		
HEUCOTINT™ UN 411010 N	Pigment Red 101 Iron Oxide Red			1.94	46	8	8	5	5	5	5		
HEUCOTINT™ UN 410190 N	Pigment Violet 19 Quinacridone Violet			1.25	12	8	7	5	4	5	5		
HEUCOTINT™ UN 410230 N	Pigment Violet 23 Dioxazine Violet			1.40	2	7 - 8	7 - 8	4 - 5	4	5	5		
HEUCOTINT™ UN 410360 N	Pigment Green 36 Phthalocyanine Green			1.40	10	8	8	5	5	5	5		
HEUCOTINT™ UN 410070 N	Pigment Green 7 Phthalocyanine Green			1.37	20	8	8	5	5	5	5		
HEUCOTINT™ UN 411540 N	Pigment Blue 15:3 Phthalocyanine Blue			1.40	7	8	8	5	5	5	5		
HEUCOTINT™ UN 411530 N	Pigment Blue 15:3 Phthalocyanine Blue			1.40	25	8	8	5	5	5	5		
HEUCOTINT™ UN 410071 N	Pigment Black 7 Carbon Black			1.48	6	8	8	5	5	5	5		

¹⁾ Information is based on data from pigment supplier
 These information are guidance figures only, testing in customer products is recommended. Light Fastness is measured on a scale from 1 to 8, where 1 = severe change , 8 = no change. Weather Resistance is measured on a scale from 1 to 5, where 1 = severe change , 5 = no change.
 The colors above have been generated electronically and should therefore not be used for comparison purposes.
 The colors are meant to give a first impression of the shade

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency, or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of our products for its particular application. *Nothing included in this information waives any of our General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing our products, are available upon request and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact us.

*For sales to customers located within the United States and Canada the following applies in addition
NO EXPRESS OR IMPLIED WARRANTY IS MADE OF THE MERCHANTABILITY, SUITABILITY, FITNESS FOR
A PARTICULAR PURPOSE OR OTHERWISE OF ANY PRODUCT OR SERVICE. 02/2022

™ Trademark

© Trademark registered in many countries

07.2025