























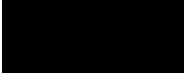





# HEUCOTINT™ UN 28 - Technical Datasheet

## **HIGH-PERFORMANCE COLORANTS AND TINTING SYSTEMS**



HEUCOTINT™ UN 28 Series													
Product	Color Index / Chemical Type	Full Shade	Reduction with TiO <sub>2</sub>	Density [g/ml]	Pigment content [%]	Light Fastness <sup>1)</sup>		Weather Resistance <sup>1)</sup>		Resistance <sup>1)</sup>			
						Full tone	Reduction	Full tone	Reduction	Acid	Alkali		
HEUCOTINT™ UN 280061 HW N	Pigment White 6 Titanium Dioxide			1,94	61	8	8	5	5	5	5		
HEUCOTINT™ UN 280740 HY N	Pigment Yellow 74 Arylide Yellow			1,22	16	7 - 8	6 - 7	4	3	5	5		
HEUCOTINT™ UN 280420 YO N	Pigment Yellow 42 Iron Oxide Yellow			1,85	60	8	8	5	5	5	5		
HEUCOTINT™ UN 280429 OO N	Pigment Yellow 42 Iron Oxide Orange			1,95	65	8	8	5	5	5	5		
HEUCOTINT™ UN 281102 IY N	Pigment Yellow 110 Isoindolinone Yellow			1,27	29	7-8	7 - 8	4 - 5	4 - 5	5	5		
HEUCOTINT™ UN 280731 DO N	Pigment Orange 73 Diketopyrrolo-Pyrrole			1,15	33	7-8	7 - 8	4 - 5	4 - 5	5	5		
HEUCOTINT™ UN 282542 HD N	Pigment Red 254 Diketopyrrolo-Pyrrole			1,28	34	8	7 - 8	4 - 5	3 - 4	5	5		
HEUCOTINT™ UN 281122 NR N	Pigment Red 112 Naphthol AS Red			1,18	44	7 - 8	6 - 7	4 - 5	3 - 2	5	5		

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						Full tone	Reduction	Full tone	Reduction	Acid	Alkali		
HEUCOTINT™ UN 281680 ER N	Pigment Red 168 Anthanthrone Red			1,25	45	8	8	5	5	5	5		
HEUCOTINT™ UN 281010 RO N	Pigment Red 101 Iron Oxide Red			1,98	60	8	8	5	5	5	5		
HEUCOTINT™ UN 280000 LU N	Pigment Mix Umbr			1,42	34	8	8	5	5	5	5		
HEUCOTINT™ UN 280079 LS N	Pigment Black 7 Carbon Black (low conc.)			1,38	9	8	8	5	5	5	5		
HEUCOTINT™ UN 280071 HS N	Pigment Black 7 Carbon Black (high conc.)			1,23	35	8	8	5	5	5	5		
HEUCOTINT™ UN 280330 MB N	Pigment Black 33 Iron Manganese Oxide Black			2,16	65	8	8	5	5	5	5		

<sup>1)</sup> 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

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