

Technical Data Sheet

Product Number V2-8406-5
 Product Name HELIOCOLOR-W GREEN 7
 Color-Index PG 7

Issue Date 25.07.2023

Composition

Pigment content [%] 30,000
 solid content [%] 95,340
 plasticiser [%] 66,000
 viscosity [s]

Specification

EP07

Specification	min. Level	max. Level	Plan Level	Text	Test method
Standard lot no.				F105436	
STD-BATCH delta L	-0,8000	0,8000			PM-0020
STD-BATCH delta a	-0,8000	0,8000			PM-0020
STD-BATCH delta b	-0,8000	0,8000			PM-0020
STD-BATCH delta E		1,0000			PM-0020
STD-BATCH delta CS	97,5000	102,5000			PM-0020
Fineness of grain [µm]		20,0			PM-0012
Density [kg/L]	1,062	1,128	1,094		PM-0019
Viscosity m/Pas [mPas]	1.000	8.000			PM-0080

Fastnesses of the basic pigments in the pigment preparation

Lightfastness (Full shade / Reduction) 8 / 8
 Wether Fastness (Full shade / Reduction) 5 / 5
 Alkali Resistance 5
 Acid Resistance 5
 Temperature Resistance [°C] 200

Tariff of duties no.

32129000

Origin of goods

Germany

Inventory

EC-No Yes
 TSCA-USA Yes
 AICS-Australien Yes
 DSL/NDSL-Kanada Yes
 PICCS-Philippinen Yes
 MITI/ENCS-Japan Yes
 ECL-Korea Yes
 TCSI-Taiwan Yes
 NZIOC-New Zealand Yes
 IECSC-China Yes

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Schweiz (EC-No/EINECS) Yes

Important Notice

Always test the preparation for compatibility and suitability in the intended application system.

Suitable pigments should be specifically selected for each application system.

Colour index data refers to the basic pigment form.

Values provided on this data sheet are typical and may vary as the products are standardised according to colour strength.

The data provided herein is based on our current knowledge but does not guarantee any particular property.

It is the responsibility of the end user to ensure that products utilising these materials meet and comply with all relevant laws and regulations.

Stir well before use!

Close the container after use!