

HEUCOPLAST™ EZ – TECHNICAL DATASHEET **FIRST-PASS FLUSH PIGMENTS**



BRIGHTER COLORS.
BRIGHTER LIFE.

HEUCOPLAST™ EZ

Heubach's HEUCOPLAST™ EZ flushed organic pigments are pre-dispersed and dust-free HEUCOPLAST™ EZ flush First-Pass technology pigments are designed for their ease of dispersion in low shear or single screw extruders. You can take the technical lead in the market with our pre-dispersed "Flushed pigments", reduce your repasses and increase your throughput, provide your customers with higher quality color concentrates.

These products are engineered to bring real value to our customers who need the benefit of pigments where better disperse-ability would help them overcome technical or equipment challenges. First-Pass technology reduces rework.

- Benefits:**
- › First-Pass technology
 - › Pre-dispersed
 - › Dustless
 - › FDA Wax carrier
 - › Increased throughput
 - › Dust free
 - › Reduce Fisheyes / Gels
 - › Perfect for Single screw / low shear



HEUCOPLAST™ EZ	Physical Data				Properties			
	Appearance	Color Index	Chemical Class	Density lg/cm3	Heat Resistance [C]	Migration	Light Fastness	Recommended (potential use)
Blue 515100 P	Blue Powder	P.B. 15:1	Cu Phthalocyanine	1.1	300	4	8	PE, PP
Blue 515303 P	Blue Powder	P.B. 15:3	Cu Phthalocyanine	1.2	300	5	8	PE, PP
Green 600734 P	Green Powder	P.G. 7	Cu Phthalocyanine	1.4	300	5	8	PE, PP
Red 312202 P	Red Powder	P.R. 122	Quinacridone	1.1	300	5	8	PE, PP
Red 325401 P	Red Powder	P.R. 254	Diketopyrrolo-Pyrrole	1.2	300	5	8	PE, PP

Color Shade	Full Shade	Reduction TiO ₂
Blue 515100 P		
Blue 515303 P		
Green 600734 P		
Red 312202 P		
Red 325401 P		

HEUBACH GROUP

Marketing And Sales Plastics
Phone +49 5326 520 (Germany)

de.sales@heubachcolor.com
www.heubach.com

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

PLA EN | 09.2022

BRIGHTER COLORS.
BRIGHTER LIFE.