

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



# 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 disperseability 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



PRODUCT	PHYSICAL DATA				PROPERTIES			
	APPEARANCE	COLOR INDEX	CHEMICAL CLASS	DENSITY [lg/cm <sup>3</sup> ]	HEAT RESISTANCE	MIGRATION	LIGHT FASTNESS	RECOMMENDED (potential use)
<b>HEUCOPLAST™ EZ BLUE 515100 P</b>	Blue powder	P.B. 15:1	Cu Phthalocyanine	1.1	300 °C	4	8	PE, PP
<b>HEUCOPLAST™ EZ BLUE 515303 P</b>	Blue powder	P.B. 15:3	Cu Phthalocyanine	1.2	300 °C	5	8	PE, PP
<b>HEUCOPLAST™ EZ GREEN 600734 P</b>	Green powder	P.G. 7	Cu Phthalocyanine	1.4	300 °C	5	8	PE, PP
<b>HEUCOPLAST™ EZ RED 312202 P</b>	Red powder	P.R. 122	Quinacridone	1.1	300 °C	5	8	PE, PP
<b>HEUCOPLAST™ EZ RED 325401 P</b>	Red powder	P.R. 254	Diketopyrrolo-Pyrrole	1.2	300 °C	5	8	PE, PP

PRODUCT	FULL SHADE	REDUCTION 1:25 IN TiO <sub>2</sub>
<b>HEUCOPLAST™ EZ BLUE 515100 P</b>		
<b>HEUCOPLAST™ EZ BLUE 515303 P</b>		
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<b>HEUCOPLAST™ EZ RED 312202 P</b>		
<b>HEUCOPLAST™ EZ RED 325401 P</b>		

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