



Product Description

Chemical characterization	Cu-phthalocyanine blue, beta-mod.
Color Index	Pigment Blue 15:3
Appearance	Blue powder
C.I. No.	74160

Heucoplast EZ is a high strength pigment concentrate in a polyolefin carrier with excellent dispersibility. The free flowing, low-dusting powder form of this product is suitable for automated feeding equipment. Heucoplast EZ has excellent heat and light fastness and is suitable mainly for polyolefins.

Product Description

	Unit	Value	Test Method
Pigment content	[%]	50	

Technical Data

	Unit	Value	Test Method
Density	[g/cm ³]	typ. 1.2	acc. to ISO 787-10
Bulk volume	[l/kg]	typ. 1.4	acc. to ISO 697

Fastness Properties

	Value	Test Method
Migration	5	acc. to DIN EN 14469-4/DIN EN ISO 105-A03
Heat resistance [1/3 SD][°C]	300	acc. to DIN EN 12877-2
Light fastness [1/3 SD]	8	acc. to DIN EN ISO 4892-2/DIN EN ISO 105-B02

Migration: Rating with gray scale: 1=poor, 5=excellent.

Light fastness: Rating with 8-step wool scale: 1=poor, 8=excellent.

Application Profile

PE	+++
PP	++

+++ Excellent choice

++ Good choice

+ Possible choice

Packaging and Handling

Packaging	25 kg PE bags
Packaging	Different types of packaging are available on request

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Our application information and any other information in this document as well as our product specifications are based on our current state of knowledge at the Revision Date mentioned in the respective document. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The product specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.