



Product Description

| | |
|---------------------------|-----------------|
| Chemical characterization | Quinacridone |
| Color Index | Pigment Red 122 |
| Appearance | Red powder |
| C.I. No. | 73915 |

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] | 1.1 | acc. to ISO 787-10 |
| Bulk volume | [l/kg] | 1.9 | 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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