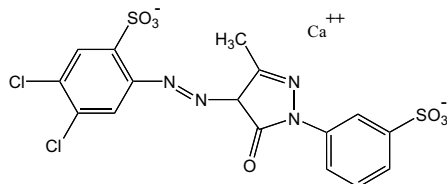


PRODUCT DESCRIPTION	
Color Index	Pigment Yellow 183
C.I. No.	18792
Chemical Type	Monoazo Yellow, Ca
CAS No.	65212-77-3

FULL TONE	REDUCTION
	

PRODUCT PROFILE
<p>Heucoplast HZ Yellow 118303 is a specially modified pre-dispersed pigment having excellent dispersion and high colour strength. Due to its special formulation it shows a very low tendency to agglomerate during processing allowing it to be used for long runs without stoppages.</p> <p>Heucoplast HZ Yellow 118303 is easy to handle. It has excellent fastness properties and can be used for outdoor applications.</p> <p>Heucoplast HZ Yellow 118303 is recommended for manufacture of PE and PP masterbatches for colouration of thin sections. Like films, fibers, non wovens and tapes.</p>

STRUCTURAL FORMULA


PHYSICAL DATA	
Appearance	Yellow Powder
Density [g/cm ³]	1.8 DIN EN ISO 787-10
Bulk Volume [l/tr/kg]	3.5 DIN 53194
Specific Surface [m ² /g]	22 DIN EN ISO 66132

APPLICATION PROFILE	
PE	recommended
PP	recommended
PP Fibre	recommended
PVC-u	recommended
PVC-p	recommended
Rubber	recommended

FASTNESS PROPERTIES	
Migration	5 DIN EN ISO 14469-4
Light Fastness	6-7 DIN EN ISO 105-B01
Heat Resistance [°C]	300 DIN EN ISO 12877-2

STANDARD PACKAGING
- 25kg Paper Bags
- Different types of packaging are available on request

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