

BRINGING LIFE  TO PLASTICS

# MAXITHEN<sup>®</sup> PP Range

For transparent colouring

# PP-Transparent Colouring

Product MAXITHEN®			Dos	Heat Stability	Light- fastness	Warpage	Polymer
PP	213017	Yellow	3%	260°C	7-8	F3	PPHD 120MO
PP	215137	Yellow	3%	260°C	6	F1	PPHD 120MO
PP	35197	Orange	3%	250°C	6	F1	PPHD 120MO
PP	35647/12	Orange	3%	300°C	6	F1	PPHD 120MO
PP	35657/12	Orange	3%	290°C	7	F1	PPHD 120MO
PP	419077	Red	3%	280°C	6	F1	PPHD 120MO
PP	419087	Red	3%	280°C	6	F1	PPHD 120MO
PP	414677	Red	3%	290°C	7	F1	PPHD 120MO
PP	419617	Red	3%	300°C	7	F3	PPHD 120MO
PP	515857	Blue	3%	280°C	7-8	F3	PPHD 120MO
PP	518607/12	Blue	3%	300°C	7-8	F1	PPHD 120MO
PP	521297/12	Blue	3%	300°C	8	F1	PPHD 120MO
PP	615247	Green	3%	300°C	7-8	F3	PPHD 120MO
PP	616297	Green	3%	260°C	6	F3	PPHD 120MO
PP	620577/12	Green	3%	290°C	6	F1	PPHD 120MO
PP	95737	Black	3%	300°C	8	F1	PPHD 120MO

DOS:

HEAT STABILITY:

LIGHTFASTNESS:

WARPAGE:

Dosage Rate - values in %

values in °C

Woolscale 1–8; 8 = best value

Rating F1-F3:

F1: low influence on final article expected

F2: moderate influence on final article expected

F3: strong influence on final article expected

ALL PRODUCTS ARE:

Food approved in Germany/Austria

Free of pigments based on toxic heavy metals

Free of diarylid pigments

Due to low pigment concentration the values for Heat Stability and Lightfastness must be considered as guidelines only and have to be therefore tested under practical conditions.

**BUSINESS UNITS OF GABRIEL-CHEMIE GROUP:**



Building & Agriculture



Home & Lifestyle



Packaging for Industrial & Consumer Goods



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