

Masterbatch solutions for plastics furniture

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HISTORY

Gabriel-Chemie, a well reputed masterbatch producer with over 60 years experience in the plastics industry, offers a wide range of masterbatches for indoor and outdoor furniture.

OUR VISION

Furniture refined with Gabriel-Chemie's masterbatches stands for individuality, quality and innovation – in every application area:

- at home
- in the garden
- on the balcony or on the terrace
- in hotels
- in restaurants or cafés

OUR GOAL

We produce standard colour masterbatches as well as combination masterbatches with all state-of-the-art additives to improve:

- scratch resistance
- UV stability
- microbial protection
- flame retardancy
- laser marking compatibility
- etc.

THE RESULT

We can serve you with standard products as well as with tailor-made product solutions.

Masterbatch solutions for woven garden furniture

Colour masterbatch recommendation for woven garden furniture:

We will match your individual colour shade in accordance to your requirements.

If needed, a full range of additives can be added to increase the quality of your furniture.

Masterbatch solutions for injection moulded garden furniture

Standard range of masterbatches for injection moulded garden furniture:

Product	Colour	Dosage	Heat stability	Light fastness	UV Stabiliser	Application
MAXITHEN® HP115597UV	white	1%	300 °C	7-8	Yes	HDPE, PP
MAXITHEN® HP4A8867	red	1%	300 °C	7-8	No	HDPE, PP
MAXITHEN® HP4A9087	red	1%	250 °C	3	No	HDPE, PP
MAXITHEN® PP5N2497UV	blue	1%	280 °C	7-8	Yes	PP
MAXITHEN® HP5N2507	blue	1%	300 °C	8	No	HDPE, PP
MAXITHEN® HP5N2517	blue	1%	300 °C	8	No	HDPE, PP
MAXITHEN® HP5N2727	blue	1%	280 °C	7-8	No	HDPE, PP
MAXITHEN® HP6M2867	green	1%	300 °C	8	No	HDPE, PP
MAXITHEN® HP824917	beige	1%	300 °C	8	No	HDPE, PP
MAXITHEN® HP825047	beige	1%	250 °C	6	No	HDPE, PP
MAXITHEN® HP824927Fleck	beige	1%	240 °C	7-8	No	HDPE, PP
MAXITHEN® HP825057	brown	1%	300 °C	8	No	HDPE, PP
MAXITHEN® HP921467Flitter	grey	1%	240 °C	7	No	HDPE, PP

BUSINESS UNITS OF GABRIEL-CHEMIE GROUP:



Building & Agriculture



Home & Lifestyle



Packaging for Industrial & Consumer Goods



Cosmetics Packaging



Food & Beverage Packaging



Medical



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