



UNLIMITED COLOURS

Pigment Pastes

Composites



BÜFA®-Pigment-Pastes

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BÜFA®-Pigment-Pastes are grinds of high quality pigments in various carrier systems.

Our BÜFA®-Pigment-Pastes are based on unsaturated polyester resins in low monomer (article group 730) and monomer-free (article group 743, MF) formulations.

BÜFA®-Pigment-Pastes can be used to tint gelcoats and top-coats as well as laminating and casting resins on a UP and VE base.

BÜFA®-Pigment-Pastes (Article group 530) are coloured liquid/pastes based on a combination of tinters. These tinters consist of pigment dispersed into a solvent free reactive polyester resin.

The pigments used have been carefully selected based on colour fastness, opacity, heat stability and having minimum effect on the curing characteristics of the final system.

Available in a wide range of colours, they have been developed to blend easily into resin systems. The viscosity of the pastes is such that they are all pumpable.

A selection of available shades of colour

Art. No.	BÜFA®-Pigment-Paste	Art. No.	BÜFA®-Pigment-Paste
730-1001	Beige 10001	730-6005	Moss green 60005
730-1004	Gold yellow 10004	730-6010	Gras green 60010
730-1011	Brown beige 10011	730-6011	Reseda green 60011
730-1015	Light ivory 10015	730-6014	Yellow olive 60014
730-1016	Sulphur yellow 10016	730-6019	White green 60019
730-2002	Blood orange 20002	730-7000	Squirrel grey 70000
730-2004	Pure orange 20004	730-7001	Silver grey 70001
730-3000	Fire red 30000	730-7005	Mouse grey 70005
730-3004	Purple red 30004	730-7016	Anthracite grey 70016
730-3007	Black red 30007	730-7032	Pebble grey 70032
730-3015	Light pink 30015	730-7035	Light grey 70035
730-4001	Red violet 40001	730-8001	Ochre brown 80001
730-4006	Traffic purple 40006	730-8007	Fawn brown 80007
730-4010	Telemagenta 40010	730-8023	Orange brown 80023
730-5002	Ultramarine 50002	730-9001	Cream white 90001
730-5007	Brilliant blue 50007	730-9010	Pure white 90010
730-5010	Enzian blue 50010	730-9016	Traffic white 90016
730-5012	Light blue 50012	743-1007	Daffodil yellow 10007
730-5015	Sky blue 50015	743-1018	Zinc yellow 10018
730-6001	Emerald green 60001	743-5002	Ultramarine 50002
730-6002	Leaf green 60002	743-9005	Deep black 90005

Composition:

BÜFA®-Pigment-Pastes are grinds of high quality, organic and inorganic pigments and special unsaturated polyester resins.

Organic pigments are, e.g. Azo pigments, phthalocyanines and chinacridones; the inorganic are, e.g. titanium dioxide, iron oxides and bismuth vanadate.

BÜFA®-Pigment-Pastes are free of mercury, lead, cadmium and chromates (Cr VI).

The pigments used are – opposite dyes – insoluble in the application medium, in water as well as in most solvents, acids and lyes.

All of the pigments we use meet the highest requirements on light fastness and weather fastness.

An important advantage of our BÜFA®-Pigment-Pastes is that they cover the entire colour spectrum.

With our more than 25 full strength colours, practically any desired colour can be reproduced.

Along with the more than 100 standard shades of colour, a good number of nuances can also be supplied.

Even special shades of colours desired by our customers can be reproduced without any problems.

On request the pigment pastes are also available in different carrier systems, e.g. epoxy or acrylate resins, solvents, etc.

Article group	730/743	730/743
Shade of colour	White	Yellow
Quantity added to gelcoat	15-20 %	15-20 %

Article group	730/743	730/743
Shade of colour	Orange/Red	Blue
Quantity added to gelcoat	15-20 %	10 %

Article group	730/743	730/743
Shade of colour	Green	Grey
Quantity added to gelcoat	10 %	10-15 %

Article group	730/743	730/743
Shade of colour	Brown	Black
Quantity added to gelcoat	10 %	10 %



Our colour sample card, which is available on request, provides a detailed and clear view of our standard programme.

