

Wokamere and Concentrates

Dispersions

Product	Kind of polymer	Application and properties	Solids contents %	pH	MFT °C
Wokamer S 1115	Acrylate Copolymer, anionic	Component in polishes to reduce powdering and slipperiness. Additive for water based shoe polishes. Sealer.	40 +/- 1	7,0 -8,5	0 Tg +35
Wokamer S 1166	Styrene-Acrylate, anionic	Component in polishes for improved hardness, gloss, and water resistance.	40 +/- 1	8,2 -8,8	58
Wokamer S 1187	Acrylate Copolymer	Hard. Scuff resistant. Pure acrylic base for industrial floor-polish. Zn-free.	40 +/- 1	8,2-8,8	55
Wokamer P 2270	Acrylate Copolymer, metal linked, anionic	For high polymer containing coatings and wash-and-wax products with excellent mechanical resistance.	40 +/- 1	8,2 -8,8	58
Wokamer P 2272	Styrene-Acrylate, metal linked, anionic	For high polymer containing coatings and wash-and-wax products with mechanical resistance and high gloss. Alcohol resistant.	40 +/- 1	8,0 -9,0	60
Wokamer P 2292	Styrene-Acrylate, metal linked, anionic	High gloss coatings and wash-and-wax products. Resistant against detergents. Good mechanical properties.	40 +/- 1	8,5 -9,1	51
Wokamer P 2299	Styrene-Acrylate, metal linked, anionic	High polymer containing dry bright polish, easily removable, excell. mechanical properties, high gloss, alcohol resistant.	38 +/- 1	8,1 -9,1	74
Wokamer P 2220	Styrene-Acrylate, anionic	Zincfree floorpolishes with high gloss. Easily removable. Suitable for formulations without fluor surfactants. Wear resistant.	40 +/- 1	7,2 -7,8	59
Wokamer L 4402	Acrylate Copolymer, anionic	Soft dispersion for leather finishes and shoe polishes with good water resistance and water vapour permeability. Cross linking.	38 +/- 1	7,2 -7,8	20
Wokamer E 5516	Acrylate Copolymer, anionic	Additive to reduce slipperiness in buffable and non-buffable floor polishes.	45 +/- 1	8,0 -9,0	0
Wokamer E 5530	Methacrylate Copolymer, anionic	Hard polymer for carpet shampoo.	40 +/- 1	5,0 -6,0	107

Dispersions and Concentrates

Product	Kind of polymer	Application and properties	Solids contents %	pH	MFT °C
Wokamer 2299 K	Concentrate based on P 2299	Polish concentrate for industrial application. Good alcohol resistance. High gloss. High speed buffable.	30 +/- 1	8,0-9,0	0
Wokamer P 2270 K 30	Concentrate based on P 2270	Ready made polish concentrate with highest resistance against mechanical friction.	30 +/- 1	8,0-9,0	0
Wokamer P 2292 K	Concentrate based on P 2292	Polish concentrate for the production of high quality dry bright emulsions, very good levelling and mechanical properties.	36 +/- 1	8,0-9,0	0

Solutions and Clarifiable Dispersions

Product	Kind of polymer	Application and properties	Solids contents %	pH	MFT °C
Wokamer C 3301	Acrylate Copolymer, aqueous solution of acrylate resin, anionic	For transparent wash-and-wax products. Component for improved levelling properties, removability, and hardness.	25 +/- 1	8-9	67
Wokamer C 3303	Acrylate Copolymer, dispersion to clarify with alkali	For transparent wash-and-wax products. Component for improved levelling properties, removability, and hardness.	40 +/- 1	2-4	67
Wokamer K 7711	Acrylate Copolymer solution, cationic	Additive for car shampoo and disinfecting detergents.	26 +/- 1	appr. 5	-
Wokamer K 7715	Styrene-Acrylate solution, cationic	Sealing primer on wood, protecting from discoloration, bubbling, and loss of adhesion.	25 +/- 1	4,5-5	-

Wax Dispersions

Product	Character	Application and properties	Solids contents %	pH	MFT °C
KahlEmulsion PP 143	Polypropylene	In combination with hard PE waxes and acrylates antislip and high speed buffable floor polishes are obtained.	40 +/- 1	8,5-10,5	n.a.
KahlEmulsion PE 171	Copolymer	Reduces slipperiness of polish coatings.	35 +/- 1	7,0-8,5	n.a.
KahlEmulsion PE 550	Polyethylene	Component for dry bright emulsions with good mechanical resistance. Reduces heal marks.	35 +/- 1	8,5-10,0	n.a.
KahlEmulsion BE 720	Beeswax	Additive for furniture polish etc. to improve the buffability.	40 +/- 1	5,5-6,5	n.a.
KahlEmulsion CE 404	Carnauba wax	Basis for dry bright emulsions. Waxrich. Easily buffable.	40 +/- 1	4,5-6,5	n.a.

Additives

Product	Character	Application and properties	Solids contents %	pH	MFT °C
TBEP	Tributoxyethylphosphate	Plasticizer and levelling agent for polishes.	100	n.a.	n.a.
WorléeSin MS235	Netzharz		100	n.a.	n.a.