



MICRO POWDERS, INC.
High Performance Wax Additives

HOT POURS

Improve the structure of hot pour formulas with Micro Powders wax additives. These prilled and micronized waxes eliminate the need for other structural polymers while increasing stick strength, improving ease of application and preventing the sweating of oils.

RECOMMENDED PRODUCTS

TYPICAL PROPERTIES

(Selector Guide on reverse side)

✔ Natural or naturally derived

Product	Melt Point (°C)	Particle Size (µm)
✔ Biosoft 915	170 - 180	8.0 - 12.0
✔ Ecosoft 608XF	170 - 180	8.0 - 12.0
✔ Ecosoft 627S	150 - 160	9.0 - 13.0
✔ Naturesoft 810	82 - 87	5.0 - 9.0
✔ Naturesoft 860R	77 - 82	6.0 - 10.0
✔ Bioscrub 80PC	170 - 180	180 (80 mesh)
Microsilik 422	110 - 116	6.0 - 10.0
Microease 1132	83 - 89	Pellet
Micropoly 204	68 - 77	Pellet
Micropoly 4039	99 - 103	Pellet
Micropoly 4049	99 - 103	Coarse Powder
Micropoly 220	123 - 125	6.0 - 8.0
Micropoly 250S	129 - 131	2.0 - 4.0
MatteWax 511	160 - 170	10.0 - 12.0
Microsorb 988S	110 - 114	22.0 - 30.0
Synscrub 80PC	108 - 113	180 (80 mesh)
GelMatte 511	N/A	10.0 - 15.0
GelCream 114S	N/A	6.0 - 8.0



HOT POURS SELECTOR GUIDE

- Extremely Effective
- ◐ Very Effective
- Effective
- 🌿 Natural or naturally derived

Product	INCI Names	Suggested Use Level	Form**	Improved Structure	Increased Stick Strength	Prevent Syneresis	Improved Application	Slip/Lubricity	Mattifier	Lip Exfoliation	Gelling Agent
🌿 Biosoft 915	Polyhydroxybutyrate	1.0-5.0%	M				○		◐		
🌿 Ecosoft 608XF	Poly(lactic Acid)	1.0-3.0%	M	◐	◐	○	○		○		
🌿 Ecosoft 627S	Poly(lactic acid, Silic	1.0-5.0%	M				●	●	○		
🌿 Naturesoft 810	Hydrogenated Castor Oil Jojoba Esters, Tocopherol	1.0-5.0%	M							●	
🌿 Naturesoft 860R	Oryza Sativa (Rice) Bran Wax	1.0-5.0%	M				◐		●		
🌿 Bioscrub 80PC	Polyhydroxybutyrate	5.0-25.0%	E				○	○			
Microsilik 422	Synthetic Wax Zinc Oxide Boron Nitride	1.0-5.0%	M				◐	◐	◐		
Microease 1132	Synthetic Wax Microcrystalline Wax	1.0-5.0%	P	●	◐	◐	◐				
Micropoly 204	Synthetic Wax	1.0-10.0%	P	●	◐	◐	◐				
Micropoly 4039	Polyethylene	1.0-5.0%	P	●	◐	◐	◐				
Micropoly 4049	Polyethylene	1.0-5.0%	C	●	◐	◐	◐				
Micropoly 220	Polyethylene	1.5-3.0%	M	◐	●	●	◐				●
Micropoly 250S	Polyethylene	1.5-3.0%	M	◐	●	●	◐		○		●
Mattewax 511	Polypropylene	1.0-5.0%	M	○	○	○	○		●		
Microsorb 988S	Synthetic Wax Calcium Silicate Silica	1.0-3.0%	M	○		◐			●		
Synscrub 80PC	Synthetic Wax	5.0-25.0%	E							●	
GelMatte 511	Polypropylene Isohexadecane Polyamide-8 Polyhydroxystearic acid	1.0-5.0%	G	○			●	●	●		
GelCream 114S	Synthetic Wax Isohexadecane Polyamide-8 Polyhydroxystearic acid	1.0-5.0%	G	○			●	●			

**P = Pellet, M = Micronized Fine Powder, C = Coarse Powder, G = Gel, E = Exfoliants

