



Specialty
FINE POWDERS
and
EXFOLIANTS

Microease

Provides pleasant aesthetics and excellent dry binding for pressed powders. The spherical grades are proven to impart optical blurring, line filling, and soft focus.

[Worldwide approval.](#)

Properties	Microease 110XF	Microease 110S	Microease 114S
INCI Name	Synthetic Wax	Synthetic Wax	Synthetic Wax
Color	White	White	White
Particle Shape	Irregular	Spherical	Spherical
Melting Point (°C)	108-113	108-113	110-116
Density @25°C (g/cc)	0.93	0.93	0.95
Mean Particle Size (µm)	4.5-6.5	6.0-8.0	6.0-8.0
Biodegradability	Freshwater	Freshwater	Freshwater

Microcare

A unique hybrid powder that combines natural carnauba wax for long wear and biodegradable synthetic wax for improved lubricity and creamy aesthetics. [Worldwide approval.](#)

Properties	Microcare 325
INCI Name	Copernicia Cerifera (Carnauba) Wax, Synthetic Wax
Color	Off-White
Particle Shape	Irregular
Melting Point (°C)	107-113
Density @25°C (g/cc)	0.97
Mean Particle Size (µm)	4.5-5.5
Biodegradability	Freshwater

Micropoly®

Polyethylene powders with noticeably creamy aesthetics. The spherical grades are proven to impart optical blurring, line filling, and soft focus. [Worldwide approval.](#)

Properties	Micropoly 1160S	Micropoly 200	Micropoly 220	Micropoly 220L	Micropoly 250S
INCI Name	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene
Color	White	White	White	White	White
Particle Shape	Spherical	Irregular	Irregular	Irregular	Spherical
Melting Point (°C)	109-112	110-116	123-125	123-125	129-131
Density @25°C (g/cc)	0.92	0.96	0.95	0.97	0.97
Mean Particle Size (µm)	15.0-20.0	6.0-8.0	6.0-8.0	8.0-10.0	2.0-4.0

Mattewax

Polypropylene powder that imparts superior matte finish. [Worldwide approval.](#)

Properties	Mattewax 511
INCI Name	Polypropylene
Color	White
Particle Shape	Irregular
Melting Point (°C)	160-170
Density @25°C (g/cc)	0.89
Mean Particle Size (µm)	10.0-15.0



Microsilk®

Specialty powder composite with high lubricity and silky aesthetics. Can be considered a microplastics replacement. [Worldwide approval.](#)

Properties	Microsilk 422	Microsilk 417S NEW
INCI Name	Synthetic Wax, Zinc Oxide, Boron Nitride	Synthetic wax, Lauroyl Lysine
Color	White	White
Particle Shape	Irregular	Spherical
Melting Point (°C)	110-116	110-116
Density @25°C (g/cc)	1.20	0.97
Mean Particle Size (µm)	6.0-10.0	8.0-12.0
Biodegradability	Freshwater	Freshwater



Microsorb®

Superior oil-absorbing powder for oil control in formulations and on skin. [Worldwide approval.](#)

Properties	Microsorb 988S
INCI Name	Synthetic Wax, Calcium Silicate, Silica
Color	White
Particle Shape	Spherical
Melting Point (°C)	110-114
Density @25°C (g/cc)	1.31
Mean Particle Size (µm)	22.0-30.0
Biodegradability	Freshwater

Microcare

Organic carnauba wax powders that provide superior long wear and SPF boosting. [Worldwide approval.](#)

Properties	Microcare 350 	Microcare 350S 
INCI Name	Copernicia Cerifera (Carnauba) Wax	Copernicia Cerifera (Carnauba) Wax
Color	Off-White	Off-White
Particle Shape	Irregular	Spherical
Melting Point (°C)	82-86	83-86
Density @25°C (g/cc)	1.00	1.00
Mean Particle Size (µm)	6.0-8.0	18.0-22.0
Biodegradability	Freshwater	Freshwater






Ecosoft®

Powders made from biofermented polylactic acid (PLA) that provide slip with extremely silky silicone-like aesthetics. Can be considered a microplastics replacement. [Worldwide approval except China.](#)

Properties	Ecosoft 608	Ecosoft 608XF	Ecosoft 611
INCI Name	Polylactic Acid	Polylactic Acid	Polylactic Acid, Copernicia Cerifera (Carnauba) Wax
Color	White	White	Slightly Yellow
Particle Shape	Irregular	Irregular	Irregular
Melting Point (°C)	170-180	170-180	140-150
Density @25°C (g/cc)	1.25	1.25	1.11
Mean Particle Size (µm)	16.0-20.0	8.0-12.0	8.0-12.0
Biodegradability	Compostable	Compostable	Compostable

Naturesoft®

Natural, biodegradable ultrafine powders with various benefits including: enhanced aesthetics, SPF boosting, oil binding, and more. Select powders are derived from upcycled rice bran wax. [Worldwide approval.](#)

Properties	Naturesoft 800 	Naturesoft 810 	Naturesoft 860R 	Naturesoft 860S 	Naturesoft 880GT 
INCI Name	Cellulose	Hydrogenated Castor Oil, Jojoba Esters, Tocopherol	Oryza Sativa (Rice) Bran Wax	Oryza Sativa (Rice) Bran Wax	Oryza Sativa (Rice) Bran Wax, Camellia Sinensis (Green Tea) Leaf Extract
Color	White	White	White	Off-White	Sage Green
Particle Shape	Irregular	Irregular	Irregular	Spherical	Irregular
Melting Point (°C)	-	82-87	77-82	77-82	78-82
Density @25°C (g/cc)	1.5	0.98	0.97	0.97	0.96
Mean Particle Size (µm)	7.0-12.0	5.0-9.0	6.0-10.0	15.0-20.0	6.0-10.0
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater



Naturesorb

Superior oil-absorbing natural powder for oil control in formulations and on skin. Features carnauba wax for improved adhesion and long wear. [Worldwide approval.](#)

Properties	Naturesorb 1000
INCI Name	Copernicia Cerifera (Carnauba) Wax, Calcium Silicate
Color	Off-White
Particle Shape	Irregular
Melting Point (°C)	83-86
Density @25°C (g/cc)	1.29
Mean Particle Size (µm)	22.0-30.0
Biodegradability	Freshwater


Naturecel

Natural powders with exceptional soft focus, mattifying, and sensorial enhancements. Can be considered a microplastics replacement. [Worldwide approval.](#)

Properties	Naturecel 750 	Naturecel 793	Naturecel 793XF 
INCI Name	Microcrystalline Cellulose	Cellulose Acetate	Cellulose Acetate
Color	White	White	White
Particle Shape	Irregular	Irregular	Irregular
Density @25°C (g/cc)	1.46	1.30	1.30
Mean Particle Size (µm)	10.0-15.0	18.5-23.0	10.0-15.0
Biodegradability	Freshwater	Freshwater/Marine	Freshwater/Marine

Biosoft

Ultrafine powder of polyhydroxybutyrate (PHB), a bioferment derived from natural sugars, with high meltpoint. Provides mattifying with ultra soft and silky aesthetics. Both marine and freshwater biodegradable, can be considered a microplastics replacement. [Worldwide approval except China.](#)

Properties	Biosoft: 915 
INCI Name	Polyhydroxybutyrate
Color	White
Particle Shape	Spheroidal
Melting Point (°C)	170-180
Density @25°C (g/cc)	1.25
Mean Particle Size (µm)	6.0-10.0
Biodegradability	Freshwater/Marine



Raw material verified by ECOCERT GREENLIFE, conforming to the COSMOS Standard



EXFOLIANTS Natural

Naturescrub®

Natural and sustainably sourced exfoliants in various particle sizes. [Worldwide approval.](#)

Properties	Naturescrub C20	Naturescrub C50	Naturescrub H14	Naturescrub H20	Naturescrub H50
INCI Name	Copernicia Cerifera (Carnauba) Wax	Copernicia Cerifera (Carnauba) Wax	Hydrogenated Castor Oil	Hydrogenated Castor Oil	Hydrogenated Castor Oil
Particle Shape	Irregular	Irregular	Irregular	Irregular	Irregular
Color	Light Yellow	Light Yellow	White	White	White
Melting Point (°C)	82-86	82-86	82-87	82-87	82-87
Density @25°C (g/cc)	0.99	0.99	0.99	0.99	0.99
Maximum Particle Size (mesh)	20	50	14	20	50
Maximum Particle Size (µm)	840	297	1410	840	297
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater

Bioscrub®

Marine and freshwater biodegradable exfoliants derived from polyhydroxybutyrate, a bioferment derived from natural sugars. [Worldwide approval except China and Canada.](#)

Properties	Bioscrub 20PC	Bioscrub 50PC
INCI Name	Polyhydroxybutyrate	Polyhydroxybutyrate
Particle Shape	Irregular	Irregular
Color	White	White
Melting Point (°C)	170-180	170-180
Density @25°C (g/cc)	1.25	1.25
Maximum Particle Size (mesh)	20	50
Maximum Particle Size (µm)	840	297
Biodegradability	Freshwater/Marine	Freshwater/Marine




Naturebead®

Spherical exfoliants derived from a variety of natural waxes that provide gentle exfoliation. [Worldwide approval.](#)

Properties	Naturebead B20	Naturebead G20	Naturebead R20	Naturebead C14
INCI Name	Copernicia Cerifera (Carnauba) Wax, Beeswax	Cetyl Esters, Oryza Sativa (Rice) Bran Wax, Olea Europaea (Olive) fruit oil	Oryza Sativa (Rice) Bran Wax	Oryza Sativa (Rice) Bran Wax, Theobroma Cacao (Cocoa) seed butter
Particle Shape	Spherical	Spherical	Spherical	Spherical
Color	Off-White to Light Yellow	Off-White	Off-White	Off-White to Light Yellow
Melting Point (°C)	77-82	55-60	77-82	72-76
Density @25°C (g/cc)	0.92	0.94	0.99	0.98
Maximum Particle Size (mesh)	20	20	20	14
Maximum Particle Size (µm)	840	840	840	1410
Biodegradability	Not tested	Not tested	Freshwater	Not tested

Celscrub

A natural scrub that initially exfoliates and then gradually disappears during use. Note: Formula should contain water for best transitional effect. **Worldwide approval.**

Properties	Celscrub 20 
INCI Name	Microcrystalline Cellulose
Particle Shape	Irregular
Color	Light Tan
Density @25°C (g/cc)	1.46
Maximum Particle Size (mesh)	20
Maximum Particle Size (µm)	840
Biodegradability	Freshwater



Naturebead® Colors

Permanently colored spherical exfoliants derived from upcycled and biodegradable rice bran wax that provide unique visual effects. **Worldwide approval.**

Properties	NatureBrown 20RS	NatureBlue 20RS	NatureGreen 20RS	NatureRed 20RS
INCI Name	Oryza Sativa (Rice) Bran Wax, Caprylic/Capric Triglycerides, Yellow 5 Lake, Red 7 Lake, Titanium Dioxide, Iron Oxides	Oryza Sativa (Rice) Bran Wax, Blue 1 Lake	Oryza Sativa (Rice) Bran Wax, Chromium Hydroxide Green	Oryza Sativa (Rice) Bran Wax, Red 40 Lake
Particle Shape	Spherical	Spherical	Spherical	Spherical
Color	Brown	Blue	Green	Red
Melting Point (°C)	77-82	77-82	77-82	77-82
Density @25°C (g/cc)	0.99	0.99	0.99	0.99
Maximum Particle Size (mesh)	20	20	20	20
Maximum Particle Size (µm)	840	840	840	840
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater


COLOR by Nature™

Naturebead® and Naturescrub® Colors

100% naturally colored spherical exfoliants that do not contain any pigments, dyes, or synthetic colorants. **Worldwide approval.***

Properties	Naturebead Cocoa C20 (Dark Brown) 	Naturescrub Cocoa C50 (Golden Brown) 	Naturebead Yellow C20 (Golden Yellow) 	Naturebead White H20 (White) 	Naturebead Purple H20 (Purple) 
INCI Name	Copernicia Cerifera (Carnauba) Wax	Copernicia Cerifera (Carnauba) Wax	Copernicia Cerifera (Carnauba) Wax	Hydrogenated Castor Oil	Hydrogenated Castor Oil, Ultramarines, Kaolin
Particle Shape	Spherical	Irregular	Spherical	Spherical	Spherical
Color	Brown	Brown	Yellow	White	Purple
Melting Point (°C)	80-86	80-86	80-86	85-88	85-88
Density @25°C (g/cc)	0.99	0.99	0.99	0.99	0.99
Maximum Particle Size (mesh)	20	50	20	20	20
Maximum Particle Size (µm)	840	297	840	840	840
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater

NEW

Properties	Naturebead GreenTea R20 (Sage Green) 
INCI Name	Oryza Sativa (Rice) Bran Wax, Camellia Sinensis (Green Tea) Leaf Extract*
Particle Shape	Spherical
Color	Green
Melting Point (°C)	78-82
Density @25°C (g/cc)	0.96
Maximum Particle Size (mesh)	20
Maximum Particle Size (µm)	840
Biodegradability	Freshwater



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EXFOLIANTS Synthetic

Synscrub®

Economical exfoliants derived from biodegradable synthetic wax, offered in both irregular and spherical shapes for varying scrub performance. [Worldwide approval.](#)

Properties	Synscrub 1435PC	Synscrub 20PC	Synscrub 35PC	Synscrub 50PC	Synscrub 80PC	Synscrub 100PC
INCI Name	Synthetic Wax	Synthetic Wax	Synthetic Wax	Synthetic Wax	Synthetic Wax	Synthetic Wax
Particle Shape	Irregular	Irregular	Irregular	Irregular	Irregular	Irregular
Color	White	White	White	White	White	White
Melting Point (°C)	108-113	115-120	115-120	115-120	115-120	115-120
Density @25°C (g/cc)	0.95	0.95	0.95	0.95	0.95	0.95
Minimum Particle Size (mesh)	–	–	–	–	–	–
Maximum Particle Size (mesh)	14	20	35	50	80	100
Maximum Particle Size (µm)	1410	840	500	297	180	150
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater

Properties	Synscrub 164S	Synscrub 164SF
INCI Name	Synthetic Wax	Synthetic Wax
Particle Shape	Spherical	Spherical
Color	White	White
Melting Point (°C)	110-115	110-115
Density @25°C (g/cc)	0.95	0.95
Minimum Particle Size (mesh)	40	80
Maximum Particle Size (mesh)	20	40
Maximum Particle Size (µm)	840	420
Biodegradability	Freshwater	Freshwater



Synscrub® Colors

Permanently colored, bleed-resistant spherical exfoliants derived from biodegradable synthetic wax that provide unique visual effects. [Worldwide approval.](#)

Properties	Synscrub 164BLS (Blue)	Synscrub Blue 2040S (Blue)	Synscrub 164BRS (Brown)	Synscrub 164RS (Red)	Synscrub 164BKS (Black)
INCI Name	Synthetic Wax, Blue 1 Lake	Synthetic wax, Ultramarines	Synthetic Wax, Caprylic/Capric Triglycerides, Yellow 5 Lake, Red 7 Lake, Titanium Dioxide, Iron Oxides	Synthetic Wax, Red 30 Lake	Synthetic Wax, Cocos Nucifera (Coconut) oil, Blue 1 Lake, Red 40 Lake, Yellow 6 Lake, Lecithin
Particle Shape	Spherical	Spherical	Spherical	Spherical	Spherical
Color	Blue	Blue	Brown	Red	Black
Melting Point (°C)	110-115	108-113	110-115	110-115	110-115
Density @25°C (g/cc)	0.95	0.95	0.95	0.95	0.95
Minimum Particle Size (mesh)	40	40	40	40	40
Maximum Particle Size (mesh)	20	20	20	20	20
Maximum Particle Size (µm)	840	840	840	840	840
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater

Properties	Synscrub 164GRS (Blue-Green)	Synscrub 164GRSF (Blue-Green)	Synscrub 200GRS (Green)	Synscrub Berry 3060S (Deep Pink)	Synscrub Orange 1420S (Orange)
INCI Name	Synthetic Wax, Chromium Hydroxide Green	Synthetic Wax, Chromium Hydroxide Green	Synthetic Wax, Blue 1 Lake, Yellow 5 Lake	Synthetic Wax, Red 33 Lake, Red 7 Lake, Caprylic/Capric Triglycerides	Synthetic Wax, Cocos Nucifera (Coconut) Oil, Yellow 6 Lake, Red 27 Lake, Yellow 5 Lake, Titanium Dioxide / Lecithin
Particle Shape	Spherical	Spherical	Spherical	Spherical	Spherical
Color	Blue-Green	Blue-Green	Green	Deep Pink	Orange
Melting Point (°C)	110-115	110-115	110-115	110-115	110-115
Density @25°C (g/cc)	0.95	0.95	0.95	0.95	0.95
Minimum Particle Size (mesh)	40	80	40	60	20
Maximum Particle Size (mesh)	20	60	20	30	14
Maximum Particle Size (µm)	840	250	840	590	1410
Biodegradability	Freshwater	Freshwater	Freshwater	Freshwater	Freshwater

SEMI-SOLID GELS

All-natural anhydrous gel that can be used as a base or added to existing formulations. Provides enhanced mattifying and soft focus, and adds a luxurious feel without greasiness. Can be used in all cosmetic and personal care applications except for in aqueous systems. **Worldwide approval.**

Properties	NatureGel MC750
Dry Wax Used	Naturecel 750
INCI Name	Cocos Nucifera (Coconut) Oil, Brassica Campestris (Rapeseed) Seed Oil, Microcrystalline Cellulose, Polyhydroxy-stearic Acid, Cetearyl Olivat, Sorbitan Olivat, Tocopheryl
Appearance	Tan Gel
Wax Solids	35.0%
Viscosity @25°C (P)	48,000-57,000
Density @25°C (g/cc)	1.04
Wax Mean Particle Size (µm)	10.0-15.0
Biodegradability	Freshwater

Highly unique semi-solid gels of ultrafine wax powders that are anhydrous and not greasy or sticky. They can be added to existing formulations to elevate select aesthetics, or used as a base. **Worldwide approval.**

Properties	GelMatte 511	GelCream 114S
Dry Wax Used	Mattewax 511	Microease 114S
INCI Name	Polypropylene, Isohexadecane, Polyamide-8, Polyhydroxystearic Acid	Synthetic Wax, Isohexadecane, Polyamide-8, Polyhydroxystearic Acid
Appearance	Opaque Gel	White Gel
Wax Solids	40.0%	32.0%
Viscosity @25°C (P)	30,000-60,000 P	70,000-110,000 P
Density @25°C (g/cc)	0.82	0.82
Wax Mean Particle Size (µm)	10.0-15.0	6.0-8.0

RHEOLOGY MODIFYING POWDER **NEW**

Fine powder specially designed for rheological modification in skincare formulations.

Properties	NatureThix 900 [®]
INCI Name	Hydrogenated Castor Oil
Color	White
Particle Shape	Irregular
Melting Point (°C)	85-88
Density @25°C (g/cc)	0.99
Mean Particle Size (µm)	8.0-12.0
Biodegradability	Freshwater

MELTING WAXES

Prill or coarse powder waxes for rheological modification and structure, with reduced syneresis for use in solid anhydrous sticks, balms, and butters. **Worldwide approval.**

Properties	Microease 204	Microease 1132	Micropoly 4039	Micropoly 4049
INCI Name	Synthetic Wax	Synthetic Wax, Microcrystalline Wax	Polyethylene	Polyethylene
Appearance	White Pellet	White Pellet	White Pellet	Coarse White Powder
Melting Point (°C)	68-77	83-89	99-103	99-103
Density @25°C (g/cc)	0.89	0.94	0.91	0.91
Color	Saybolt +10/+30	-	60 Klett max.	60 Klett max.

PRODUCT SUGGESTIONS



EMULSIONS

	Oil Absorption	Mattifying	Soft Focus	Long Wear	De-Tackify	Rheology Modifying	Texture Enhancer (creamy/slippery)	Quick Drying	Moisturization	SPF Boosting
Biosoft 915			○				S			
Naturesorb 1000	○	○					S			
Ecosoft 608 / 608XF							S			
Naturecel 750	○		○		○		S		○	○
Naturecel 793/XF NEW					○		S			○
NatureGel MC750			○	○			C			
Naturesoft 800	○				○		C	○		
Naturesoft 810						○	C			
Naturesoft 860R						○	C		○	○
Naturesoft 880GT							C			○
NatureThix 900 NEW						○	C			
Microcare 350/S				○			C			○
Microease 110S			○				C			
Microease 114S		○					C			
Microsilk 417S NEW							S		○	
Microsilk 422							S			
Micropoly 250S							C			
Micropoly 220L				○			C			
Mattewax 511		○					S			
Microsorb 988S	○	○					S			
GelCream 114S				○			C			



HOT POURS

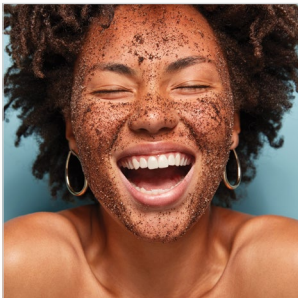
	Improved Structure	Increased Stick Strength	Prevent Syneresis	Glide	Payoff	Soft Focus	Mattifying	SPF Boosting
Biosoft 915			○	○	○		○	
Naturecel 750	○	○			○	○	○	○
Naturecel 793/XF NEW	○	○		○	○		○	○
Naturesoft 810			○					
Microsilk 417S NEW				○				
Microsilk 422				○		○	○	
Microease 110S						○		
Microease 1132	○	○	○					
Micropoly 220/L	○	○						

PRODUCT SUGGESTIONS



PRESSED + LOOSE POWDERS

	Binding/ Pressing Aid	Long Wear	Oil Absorption	Mattifying	Slip	Soft Focus	SPF Boosting
Biosoft 915			○		○		
Naturesorb 1000	○	○	○	○			
Microcare 350		○					○
Naturecel 750					○	○	○
Naturecel 793/XF NEW					○	○	○
Naturesoft 800			○				
Naturesoft 810	○						○
Naturesoft 860R	○						○
Naturesoft 880GT		○					○
MatteWax 511				○			
Microsilk 417S NEW	○				○		
Microsilk 422					○	○	
Microease 110S	○					○	
Microease 114S				○			
Microsorb 988S			○	○			



EXFOLIANTS

	Spherical	Visual Effect	SUSTAINABILITY		
			Upcycled	Natural	Biodegradable
Bioscrub					○
Celscrub (transitional)		○		○	○
Naturebead	○		○	○	○
Naturescrub C				○	○
Naturescrub H				○	○
NatureBrown	○	○	○	○	○
NatureBlue	○	○	○	○	○
NatureGreen	○	○	○	○	○
NatureRed	○	○	○	○	○
Naturebead Cocoa	○	○		○	○
Naturebead GreenTea	○	○	○	○	○
Naturebead H Series	○	○		○	○
Naturebead Yellow	○	○		○	○
Synscrub					○
Synscrub S	○				○
Synscrub Colors	○	○			○

NATURAL PRODUCT SUSTAINABILITY GUIDE



ISO 16128 COSMETIC GUIDELINES

	Natural Index	Natural Origin Index	Organic Index	Organic Origin Index	COSMOS Approved
Bioscrub Series	0	1	0	0	
Biosoft 915	0	1	0	0	
Celscrub 20	0	1	0	0	
Ecosoft 608 / 608XF	0	1	0	0	
Ecosoft 611	0	1	0	0.5	
Microcare 325	0	0.5	0	0.5	
Microcare 350 / 350S	1	1	1	1	
Naturebead B20	1	1	0	0	
Naturebead C14	1	1	0	0	
Naturebead Cocoa C20	1	1	0	0	
Naturebead GreenTea R20	1	1	0	0	
Naturebead Purple H20 NEW	0	1	0	0	
Naturebead White H20	0	1	0	0	
Naturebead Yellow C20	1	1	0	0	
Naturebead G20	1	1	0	0	
Naturebead R20	1	1	0	0	
NatureBlue 20RS	0	0.98	0	0	
NatureBrown 20RS	0	0.98	0	0	
Naturecel 750 NEW	0	1	0	0	
Naturecel 793 / 793XF	0	0.61	0	0	
NatureGel MC750	0	1	0	0	
NatureGreen 20RS	0	0.98	0	0	
NatureRed 20RS	0	0.98	0	0	
Naturescrub C Series	1	1	1	1	
Naturescrub Cocoa C50	1	1	0	0	
Naturescrub H Series	0	1	0	0	
Naturesoft 800	0	1	0	0	
Naturesoft 810	0	1	0	0	
Naturesoft 860R / 860S	1	1	0	0	
Naturesoft 880GT	1	1	0	0	
Naturesorb 1000	0	1	0	0.6	
NatureThix 900 NEW	0	1	0	0	



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Best Practices for Using Wax Powders

Micro Powders develops and sells micronized cosmetic powders based on a variety of natural and synthetic raw materials. The right powder can influence and enhance various performance factors in emulsion products, including:

- Lubricity
- SPF Boosting
- Soft Focus
- Emolliency
- Oil Absorption and Oil Binding
- Texture Enhancements
- Aesthetics and Sensorial Properties
- Transfer Resistance and Long Wear Properties

It is important to understand the proper techniques to use when adding powders to a lotion, cream, emulsion, or other liquid personal care system. Without proper incorporation, the full benefits of these powders will not be achieved.

Important Considerations for a Successful Formulation

- **Surface Energy:** Is your formulation hydrophobic or hydrophilic?
- **Melting Point**
- **Pre-Emulsification Addition:** Should your powder of choice be added during the water phase or oil/silicone phase?

Micro Powders' How to Disperse Wax Powders guide provides detailed information on best practices when adding dry powders to your formulation. Also included are recommended equipment types and step by step testing instructions to ensure a fully wetted and dispersed dry powder into your emulsion-based system.



Scan for
the Full
Guide



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