



**PFI5586CC**  
**27/04/2021**

## Cooling Loose Powder

### Description:

"Cooling Loose Powder" is a perfect powder which blurs complexion and leaves a bright skin while providing a freshness feeling with a reduction of skin temperature.

### Key ingredients:

- Cooling BNPoly® is a texturising agent based on Boron Nitride. As it is platelet shaped, it adheres well on the skin and provides a silky texture. It creates a ceramic effect and an amazing cooling sensation upon application.
- Micromatrix® Dry Sphere HMSO/MSO WL 15 is based on corn starch spheres. It acts as a texturizer and a dry binder for powder products.
- Colourspheres® SIL Colours are spherical texturizing powders based on silica beads and available in different colours. They improve wear of powder applications and provide coverage as silica beads release colourants.

Ingredient	Phase	INCI Name	Qty%	Function
Creaspheres® SIL WL 3 FF	A	Silica (and) Polyperfluoromethylisopropyl Ether (and) Perfluorodecalin (and) Perfluoroperhydrophenanthrene	29,58%	Softness
Micromatrix® Dry Sphere HMSO/MSO WL 15		Corn Starch Modified (and) Hydrogenated Meadowfoam Seed Oil (and) Meadowfoam Seed Oil	21,20%	Soft Skin, Texturizer
Cooling BNPoly®		Water (and) Boron Nitride (and) Corn Starch Modified (and) Perfluoroperhydrophenanthrene (and) Phenoxyethanol	16,95%	Cooling Agent
Water	B	Water	15,25%	Solvent
Colourspheres® SIL Yellow 25		Silica (and) Iron Oxides (CI 77492)	8,47%	Softness
Colourspheres® SIL Red 25		Silica (and) Iron Oxides (CI 77491)	2,54%	Softness
Colourspheres® SIL Black 70		Iron Oxides (CI 77499) (and) Silica	0,08%	Softness
Creasil® 16 TTH	C	Trimethylsiloxysilicate (and) Isohexadecane (and) Alcohol (and) Hydrogenated Rosin	5,93%	Film Former, Long lasting application

Critical wavelength: 388

UVA Pass: Validated

### Procedure

Weigh phase A and grind until homogenization.  
Then add phase B and grind.  
Add phase C under stirring until homogenization.

### Efficacy Testing

1 subject - On the arm:  
Temperature decrease of 0,5°C after 5 minutes.

### ISO 16128 Indexes

Natural Origin Content: 68,64%  
Natural Content: 31,01%

Organic Origin Content: 0%  
Organic Content: 0%