

Micropoly® 4039 & 4049

Polyethylene melting waxes for rheological modification and structure

Attributes & Benefits

- Reduces syneresis in hot pour systems including balms, butters and pomades
- Can give sticks/balms that are too soft more structure
- Enhances structure and stability
- Easy to incorporate
- Worldwide approval

INCI Name

Polyethylene

Naturality (ISO 16128)

Natural Index	0	Organic Index	0
Natural Origin Index	0	Organic Origin Index	0

Typical Properties	Micropoly 4039	Micropoly 4049
Appearance	White Pellet	Coarse White Powder
Melting Point ° C	99 - 103	99 - 103
Density @ 25 ° C (g/cc)	0.91	0.91
Color	Klett 60 max	Klett 60 max