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MS 300 Series

Matting Agent for Leather Coatings



www.hhc-silica.com

2023 Version



MS 300 Series

Matting Agent For Leather Coatings

Advantage

High matting efficiency:

MS 300 series have excellent matting efficiency, that's mean use less addition to achieve same gloss; And for the overall formula, it can bring more benefit:

*Reduce costs

*Reduce the viscosity

*Increased transparency

*Increased physical strength

Excellent transparency:

The transparency of the coating is very important: formulators don't want additives to cover the original color. Using MS 300 high transparency matting agent can make the coatings better reflect the natural gloss.

Easy to disperse:

Great dispersion performance brings shorter mixing time, improving production efficiency and coating quality.





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Product Properties

MS 300 Series for Leather Coatings

Products	MS 314	MS 320	MS 330	MS 220
Particle Size D50 (um)	3.0~3.4	3.6~4.0	2.6~3.0	2.0~2.4
Oil Absorption DBP (g/100g)	300~380	300~380	280~360	220~280
Heating Loss 105°C (≤%)	5	5	5	5
Ignition Loss 1000°C (≤%)	10	8	6	6
Surface Treatment	Wax-treatment	Wax-treatment	None	None
pH	6~8			

Technology serves the business, Service doesn't end with delivery!

Wuxi HHC New Material Co., Ltd

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Pre-sale Service:

For Coating additives
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