

ProductData



Wax - Multifunctional Performance Additives



Authorized Distributor:

Description:

Incorporating Koster Keunen Wax additives improves the qualities to current and new formulations that were not available with wax like materials before. A host of functionality is commercially available that

makes it possible to formulate improvements into emulsions and anhydrous products regardless of the application.

Note: Specific product application recommendations are available on request.

Application	Product & Wax	Function & Usage Level
Soaps	Saponified Beeswax: wax# 328G Saponified Rice Bran Wax : wax# 270G	Additive to reduce water uptake, Increase mildness: 0.25 - 5% Additive to reduce water uptake, Increase mildness: 0.25 - 5%
Neutraceutical, Food & Agro	Cryo Powder Beeswax Blend: wax# 999x Beeswax: wax# 100 & 101 Carnauba #1: wax# 103 Candelilla D.R. : wax# 102G, 204P Rice Bran Wax: wax# 224P Fruit Coating Wax: wax# 271P Paraffin 130-160: wax# 125, 126, 127 & 175 Synthetic Paraffin HM: wax# 201P Microcrystalline Waxes: wax# 18, 140, 146, 161, 227 Cocoa Butter: wax# 286	Binder Direct Tableting & Sustained Release: As GMP Permits Moisture Barrier, Sustained Release, Binder: As GMP Permits Moisture Barrier, Sustained Release: As GMP Permits Moisture Barrier, Sustained Release, Gloss: As GMP Permits Moisture Barrier, Sustained Release: As GMP Permits Self emulsifying all in one wax system, Barrier: 27% Binders, Moisture Barrier: AS GMP Permits Moisture Barrier, Sustained Release: As GMP Permits Moisture Barrier, Sustained Release, Binder: As GMP Permits Moisture Barrier, Sustained Release, Binder: As GMP Permits
Pharmaceutical	Cryo Powder Beeswax Blend: wax# 999x Beeswax NF: wax# 100, 101, 262 Carnauba NF: wax# 103 & 325 Cetyl Palmitate NF: wax# 177P Emulsifying Wax NF: wax# 109P Cetostearyl Alcohol NF: wax# 110F Paraffin Wax NF: wax# 125, 126, 127 & 175 Synthetic Paraffin NF: wax# 201P Microcrystalline NF: wax# 18, 140, 146, 161, 227 Cocoa Butter NF: wax# 286 NF Beeswax Substitute PB: wax# 265P	Binder Direct Tableting & Sustained Release: As GMP Permits Excipient, Binder, Barrier, Sustained Release : As GMP Permits Excipient, Binder, Barrier, Sustained Release: As GMP Permits Excipient, Binder, Barrier, Sustained Release: As GMP Permits Emulsifier, Barrier in ointments: 1 - 4% Excipient, Binder, Barrier, Sustained Release: As GMP Permits Excipient, Binder, Barrier, Sustained Release: As GMP Permits Moisture Barrier, Sustained Release: As GMP Permits Moisture Barrier, Sustained Release, Binder: As GMP Permits Moisture Barrier, Sustained Release, Binder: As GMP Permits Gelling Agent, Excipient, Binder, Sustained Release: As GMP Permits
Personal Care - Sunscreens - Lipsticks & Balms - Makeups & Mascaras - Hair Care	Kester Wax K-24: wax# 358P Siliconyl Beeswax: wax# 163P Siliconyl Candelilla: wax# 233P Siliconyl Carnauba: wax# 355P Siliconyl Polyethylene: wax# 189P PEG-8 Beeswax: wax# 202P PEG Carnauba: wax# 165P Behenyl Alcohol S-75: wax# 269P Kostol BAQ: wax# 268P Self Emulsifying Synth. Carnauba: wax# 217G Orange Wax: wax# 139P	Slip Additive: 2 - 5% Plasticizer, Film Former, Dispersant Aid, Stabilizer, >SPF: 1 - 8% Gellant, Plasticizer, Film Former, Dispersant, Stabilizer, >SPF: 1 - 8% Gellant, Plasticizer : 1 - 6% Slip Additive, Gellant, Plasticizer, Film Former, Stabilizer, >SPF: 1 - 8% Emulsifier, Barrier, Film Former, Dispersant, Stabilizer: 1 - 6% Gellant, Self Emulsifying, Plasticizer, Dispersant Aid: 1 - 6% Film Former, Gellant, Barrier, Stabilizer: 1 - 5% Emulsifier, Thickener, Solubilizer, Conditioner: 1 - 5% Dispersant, Emulsifier, Film Former, Thickener: 5 - 25% Emollient, Anti-inflammatory: 1 - 3%

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