

## Product Specification

### Montanov 202

General Information	
<b>Products name</b>	Montanov 202
<b>INCI</b>	Arachidyl Alcohol, Behenyl Alcohol, Arachidyl Glucoside
<b>Cas No</b>	90604-34-5, 100231-68-3
<b>Appearance</b>	Solid white pastilles
<b>Solubility</b>	Soluble in oil, but also dispersible in hot water
<b>Typical usage rate</b>	3 - 5% with 5-30% oil phase
<b>Standard</b>	GMP, Kosher, HALAL, ISO9001, HACCP
ADDITIONAL INFORMATION	
<b>Product Description</b>	Montanov 202 is a 100% naturally derived, palm free oil-in-water emulsifier with long-lasting moisturizing effects for a smoother skin texture. Montanov 202 has high compatibility with pigments, and is non-ionic making it compatible with all types of actives. Montanov 202 also makes ultra-white fluid to cream glossy emulsions.
<b>Benefits</b>	<ul style="list-style-type: none"> <li>• 100% natural origin content</li> <li>• Contains fatty alcohols from rapeseed, not palm</li> <li>• readily biodegradable</li> <li>• COSMOS and Natrue approved</li> <li>• Light skin feel</li> <li>• proven mattifying effect</li> <li>• Outstanding emulsifying properties. emulsifies all types of oils (esters, alkanes, vegetable oils, silicone oils, mineral oils, etc), and easily emulsifies 40% of oil phase and up to 60% depending on the formulation.</li> </ul>
<b>Applications</b>	<ul style="list-style-type: none"> <li>• Sunscreens and after-sun products</li> <li>• Makeup products</li> <li>• Skin lightening products</li> <li>• Anti-aging products</li> <li>• Creams and lotions</li> </ul>
<b>Formulation Guide</b>	Montanov 202 should be added to your hot oil phase. Heat your phases to 85°C and homogenize ingredients before adding oil phase to water phase. Mix under high shear or with immersion

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	blender while warm, do not use high-shear mixing after the formulation has cooled, gently stir so as not to disrupt the liquid crystal structure. It is not recommended to use a cold-water bath to speed up the cooling process.
<b>Packaging</b>	25kg / drum; paper drum, 5kg / PE-bag; 1kg / PE-bag Inner-Packaging filled in PE-bag, filled in second PE bag PE Bags:food grade
<b>Shelf life</b>	2 years when properly stored Store at room temperature or lower, keep tightly closed, protect from light, humidity and insects

