CRAYVALLAC® WN-1265

Micronised Amide Wax

Product Benefits	CRAYVALLAC® WN-1265 is a micronised amide wax conforming to FDA 175.300.				
	CRAYVALLAC® WN-1265 is primarily used to enhance the sandability of wood primers and sealers by preventing blocking and balling-up. An additional advantage to be gained in this application is the absence of bloom when used in acid cured formulations. CRAYVALLAC® WN-1265 is also an effective internal lubricant for plastic compounding. CRAYVALLAC® WN-1265 is readily dispersed into coating formulations using a variety of techniques e.g. high-speed dispersers, bead mills and triple roll mills. In general, micronised waxes are best incorporated into coating systems by premixing with the binder. Alternatively, waxes may be added to the formulation immediately following the dispersion stage but prior to the final letdown. Due to the multitude of formulations, processing methods and application conditions used in the field, we strongly recommend that all products containing CRAYVALLAC® WN-1265 be tested thoroughly to ensure suitability for their intended end use.				
			Performance Benefits	 Improves sandability Non-blooming in acid curing formulations Improves mar resistance Enhances slip 	
			Recommendations for Use	Generally 0.5–2.5% based on total formulation	
			Sales Specifications	Dropping Point (CR010)	143 - 148°C (289 - 298°F)
Other Properties	Appearance	White powder			
	Particle size (CR015) DV. 5	4.0 - 7.0 μm			





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Product Safety

Before handling the materials listed in this bulletin, read and understand the product MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information. For environmental, safety and toxicological information, contact our Customer Service Department at 1-866-837-5532 to find an MSDS, or visit our web site: www.arkemacoatingresins.com

No chemical should be used as or in a food, drug, medical device, or cosmetic, or in a product or process in which it may contact a food, drug, medical device, or cosmetic until the user has determined the suitability and legality of the use. Since government regulations and use conditions are subject to change, it is the user's responsibility to determine that this information is appropriate and suitable under current, applicable laws and regulations.

Arkema Coating Resins requests that the customer read, understand and comply with the information contained in this publication and the current MSDS(s). The customer should furnish the information in this publication to its employees, contractors, and customers, or any other users of the product(s), and request that they do the same.

Storage and Handling

Follow procedures typically recommended for polymer dispersions. Use corrosion-resistant storage tanks and piping. Air-operated diaphragm pumps are preferred. Avoid temperature extremes. Do not freeze; store between 5°-30°C. Under these conditions the product may be stored for up to 4 years from production date.



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