

# CRAYVALLAC WN-1265



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## TECHNICAL DATA

### SALES SPECIFICATION

Dropping Point  
(CR 010) 143-148°C  
(289-298°F)

### OTHER PROPERTIES

Appearance White powder

Particle Size (CR 015)  
DV. 5 4.0-7.0 µm

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## PRODUCT INFORMATION

**CRAYVALLAC WN-1265** is a micronised amide wax conforming to FDA 175.300. It provides the following performance benefits:

- Improves sandability
- Non-blooming in acid curing formulations
- Improves mar resistance
- Enhances slip

**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.

## RECOMMENDED AMOUNTS

Generally 0.5-2.5% based on total formulation

## INCORPORATION METHODS AND PROCESSING INSTRUCTIONS

**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 pre-mixing 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.

## PRECAUTION FOR STORAGE

**CRAYVALLAC WN-1265** should be stored in the original containers in a dry place at temperatures between 5°C (41°F) and 30°C (86°F). Avoid exposure to direct sunlight or frost. Under these conditions the product may be stored for up to 4 years from production date.

## PRECAUTION FOR USE

Please refer to the corresponding Safety Data Sheet.

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