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Innovative Chemistry

Visit our website on
<http://www.arkemacoatingresins.com/>

Powder Polyamide Rheological Additive For Solvent-Free Formulations

- Easy to Activate
- Activated at Medium Temperature
- Very Effective, High Build
- 100% Active

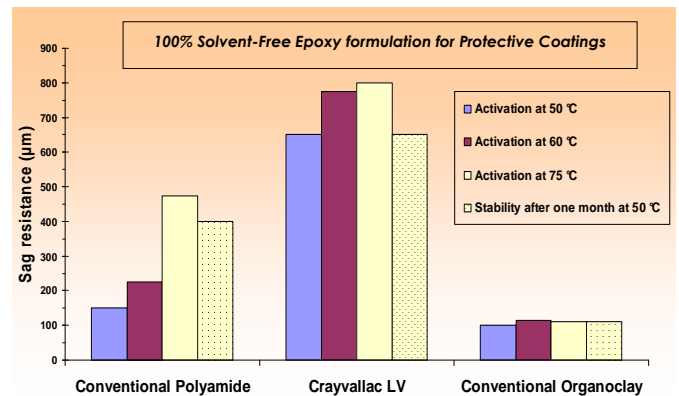
CRAYVALLAC® LV CHARACTERISTICS

CHEMICAL NATURE	ACTIVE CONTENT	SOLVENT	APPEARANCE	FEATURES
Polyamide Powder	100%	-	Off White Powder	<u>Recommended for :</u> - Solvent-free PU systems - Solvent-free epoxies - High solids and very high solids systems with weak solvents

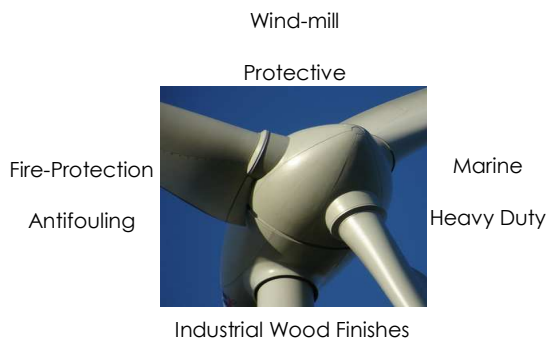
CRAYVALLAC® LV : OVERVIEW OF MAIN PROPERTIES

	Epoxy Solvent-Free Formulation	Weight [%]
PART A	Solvent-Free Epoxy Resin	44.4
	Defoamer	0.2
	Matting Agent	0.8
	Titanium Dioxide	15.2
	Zinc Phosphate	5.9
	Talc	3.8
	Extender	5.4
	CRAYVALLAC LV	0.8
PART B	Solvent-Free Polyamine Hardener	23.5

EXCELLENT SAG RESISTANCE



APPLICATION MARKETS



SPECIFIC BENEFITS

- Excellent sag resistance
- Perfect anti-settling properties
- Very good shear-thinning behaviour, which helps for spray application
- Versatile properties : works in pure solvent-free systems contrary to organoclays which need solvent so as to swell and be efficient
- Ease of activation in solvent-free systems, compared to standard additives
- For IWF : Cost-effective solution (100% solid) with balanced properties



Version 1.0
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