

# CRAY VALLEY

Technical Data Sheet

## Wingtack® EXTRA

### AROMATICALLY MODIFIED C-5 HYDROCARBON RESIN

#### DESCRIPTION

Wingtack® EXTRA is a light yellow, economical, aromatically modified resin that offers an excellent balance of tack and peel and cohesive strength. It also promotes light color, low odor and volatility, low melt viscosity, low specific gravity, as well as very good viscosity and color stability at compounding temperatures.

#### PRODUCT HIGHLIGHTS / PERFORMANCE PROPERTIES

Compatible with a wide variety of polymers, elastomers, olefins, EVA, and waxes  
Generally soluble in solvents having low to medium polarity  
Low color

#### SUGGESTED APPLICATIONS

Hot melt adhesives (HMA)  
Pressure sensitive adhesives (PSA)  
Paints, traffic striping  
Sealants  
Plastics & Rubber

#### TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Property	Test Method	Value	Unit
Appearance	Visual	Light yellow	-
Ash Content, wt.	TCV Method	0.0	%
Color, Gardner, in 50% toluene	E-803	1.7	Gardner
Clarity	E-803a	95.7	%
Mn	TCV Method	1,100	g/mol
Mw	TCV Method	2,000	g/mol
Softening Point	E-950	97	°C
Specific Gravity @ 25 °C	ASTM D891	0.96	-
Tg (midpoint)	TCV Method	52	°C

**Regulatory Notice:** Wingtack® EXTRA may be permitted for use by one or more FDA regulations governing substances used in food-contact articles. Please contact your Technical Sales Representative to request a letter affirming the compliance to the regulation(s) that your application requires.



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