CRAY VALLEY
Resins par excellence

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Technical Data Sheet: Wingtack® ET Flake

AROMATICALLY MODIFIED C-5 HYDROCARBON RESIN

DESCRIPTION

Wingtack ET is a light yellow, economical, aromatically modified resin with increased tack and excellent peel and cohesive strength properties.

PRODUCT HIGHLIGHTS

Wingtack ET has exceptionally low color and odor for a hydrocarbon resin
Compatible with a wide variety of olefins, waxes and elastomers typically used in adhesives and coatings
Generally soluble in solvents having low to medium polarity

PERFORMANCE PROPERTIES

Elastomer Compatibility
EVA Compatibility
PSAs

Wingtack ET Flake

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Light yellow flake
Ash Content, wt.%	0.0
Color, Gardner (solution in 50% toluene)	2.0
FTIR Ratio, Aromatic	0.52
FTIR Ratio, Olefinic	0.32
Mn, g/mol.	1,000
Mw, g/mol.	1,600
Softening Point, °C	95
Specific Gravity @ 25 °C	0.96
Tg (midpoint), °C	50
Tg (onset), °C	44

Shelf life : Wingtack resins are inert and stable. Their shelf life mainly depends on the storage conditions and end use. Their average shelf life is about 2 years. This average shelf life is given without Cray Valley's guarantee because Cray Valley does not control end uses and the storage conditions at customers.
Storage : all resins with a low softening point present a risk of solidifying, which increases in hot weather. Therefore for softening points of less or equal to 100 °C, we recommend : storage in a cool (25 °C max), ventilated area, out of the sunlight; do not stack pallets; avoid storage for prolonged period.

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