

WINGFLEX® 85

SALES

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DESCRIPTION

WINGFLEX®85 a mid-high purity grade of dicyclopentadiene (DCPD) that offers a low freeze point temperature, while still offering high DCPD content.

WINGFLEX® 85 is produced in Beaumont, Texas using G-3 Chickadee's Proprietary HP-DCPD technology, which provides high DCPD content while offering a lower freezing point than the Ultra High Purity DCPD grades.

APPLICATIONS

- UPR Resins
- Gelcoats
- Copolymers
- Specialty & Fine Chemicals

DELIVERY

- Rail (US, Mexico, Canada)
- Truck (US, Mexico, Canada)
- Isotainer (Global)

TYPICAL PROPERTIES

TEST AND TEST CONDITION	VALUES	UNIT	METHOD
C4-C6 LIGHTS	≤ 0.5	Wt. %	G-3 Chickadee GC method
DCPD CONTENT	83 - 87	Wt. %	G-3 Chickadee GC method
C9-C11 CODIMERS	13 - 17	Wt. %	G-3 Chickadee GC method
TRIMERS	≤ 0.5	Wt. %	G-3 Chickadee GC method
PEROXIDE, (H2O2 BASIS)	≤ 10	PPM	G-3 Chickadee UV vis method
WATER	≤300	PPM	Karl Fisher Titration
BHT	200- 400	PPM	G-3 Chickadee GC method
SULFUR	≤ 1	PPM	G-3 Chickadee X-Ray Florescence
COLOR	≤50	N/A	APHA
VISUAL APPEARANCE	Clear	N/A	Visual
FREEZING POINT	-39.1	°C	ASTM D5972
POUR POINT	-57	°C	ASTM D97

WARRANTY: Unless sold without warranty, this product is warranted to conform to G-3 Chickadee Purchaser, LLC applicable specifications in effect at the date of shipment. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EITHER ORAL OR WRITTEN, INCLUDING IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OTHER WARRANTY OF QUALITY IS EITHER EXPRESSED OR IMPLIED FOR THIS PRODUCT. G-3 CHICKADEE PURCHASER, LLC SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES, EVEN IF G-3 CHICKADEE PURCHASER, LLC HAS BEEN NOTIFIED OF THE POTENTIAL OF SUCH A LOSS OR CLAIM OR FOR ANY AMOUNT IN EXCESS OF THE APPLICABLE PURCHASE PRICE. This warranty is null and void should the product be subject to abuse, modification, misused or mishandled.