



Red Devil

TECHNICAL DATA SHEETS

CLEAR CAULK

PHYSICAL/ PERFORMANCE PROPERTY	TEST METHOD	TYPICAL RESULT
Weight Per Gallon	ASTM D1147	7.80 +/- 0.25
Solids by Volume	ASTM D2697	63%
Total Non Volatile % Solids (Weight)	ASTM D1644	64%
Viscosity (as packaged)	ASTM D2196	1,800,000 cps
Consistency / Appearance	Visual Observation	Clear, viscous Paste
Odor	Subjective	Solvent
Base Polymer	Known	Kraton Thermoplastic Rubber
Tensile Strength	ASTM D2370	700 psi
Elongation	ASTM D2370	700%
Flash Point	ASTM D56	103°F / 39°C
Freeze / Thaw Stability	Test Lab 0 F/77 F @ 24 hrs or ASTM C731	<100°F; Flammable Passes 5 cycles
Shelf Life	Lab 50 C Oven -- Accelerated	1 Year Unopened @ 72°F
Slump	ASTM D2202 Jig	< 0.15
Artificial Weathering	ASTM – QUV Tester	No Cracking at 5,000 hours QUV
Movement	ASTM C719	+/- 25%
Tack Free Time	ASTM D2377	3 Hours
Storage Conditions	Test Lab	40°F to 90°F
Application Temperature	Test Lab	10°F to 100°F (For applications <40°F cartridge should be stored @ RT (72°F) prior to use
Service Temperature	Lab Oven / QUV / Freezer / OE Fence	-25°F to 125°F
Paintability	Test Lab / Field Evaluation	Excellent (24 hrs w/ latex, 72 hrs w/ oil based)
Shrinkage	Test Lab	25 to 45% (Substrate Porosity)

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS. KEEP FROM FREEZING (See SDS for additional safety information)

⚠ WARNING: Cancer Risk From Titanium Dioxide and Silicon Dioxide Exposure - www.P65Warnings.ca.gov



LIMITED WARRANTY

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.