



Red Devil

SILICONE *ULTRA*

A premium 100% silicone sealant specially formulated to withstand extreme stress, heat, cold, and UV exposure. This improved formula achieves higher flexibility and adhesion strength, making it the ideal solution for projects that demand more significant joint movement and the use of various substrates. It forms a durable, watertight seal without cracking, peeling, or blemishing application surfaces.

FEATURES:

- Permanent Flexibility
- Extreme Temp & UV Resistant
- Low Odor & VOC Compliant
- Rain Resistant in 30 Minutes
- Won't Crack, Shrink, or Peel
- Non-Corrosive; Won't Blemish Metals
- 100% Waterproof
- Superior Adhesion
- Interior/Exterior
- Mold & Mildew Resistant When Cured

USE ON:

- Window & Door Frames
- Skylights
- Siding
- Trim
- Gutters
- Roof Flashing
- Vents
- Pipes
- Air Conditioners

ADHERES TO:

- | | | |
|---------|------------|-------------------|
| • Metal | • Aluminum | • Plaster/Drywall |
| • Wood | • Brass | • Ceramic Tile |
| • Glass | • Concrete | • Fiberglass |
| • Vinyl | • Stone | • Brick |



HIGHER
FLEXIBILITY



EXTREME TEMP
& UV RESISTANT



SAFE FOR USE
ON METALS



LOW ODOR



Meets or Exceeds Federal Specifications:

- ASTM C920, Class 35
- ASTM D412
- ISO 8339



www.reddevil.com
Customer Service: 1-800-423-3845

Red Devil, Inc.
4175 Webb Street
Pryor, OK 74361

TECHNICAL DATA SHEET

SILICONE *ULTRA*

PART#	COLOR	PACKAGE	UPC #	CASE QTY.
0780	White	10.1 fl. oz (300 mL) Cartridge	0-75339-00714-3	12
078040	Brown	10.1 fl. oz (300 mL) Cartridge	0-75339-00827-0	12
078050	Gray	10.1 fl. oz (300 mL) Cartridge	0-75339-00831-7	12
078060	Black	10.1 fl. oz (300 mL) Cartridge	0-75339-00833-1	12
0787	Clear	10.1 fl. oz (300 mL) Cartridge	0-75339-00718-1	12
0785	White	2.8 fl. oz (83 mL) Squeeze Tube	0-75339-01362-5	12
0795	Clear	2.8 fl. oz (83 mL) Squeeze Tube	0-75339-01368-7	12

PHYSICAL & CHEMICAL PROPERTIES:

Weight Per Gallon: 8.25 lbs.

Specific Gravity: Approx. 1.2

Consistency/Appearance: Smooth, Viscous Paste

Shore A Hardness: 18

Odor: Low

Joint Movement Capability: +/- 35%

Freeze/Thaw Stability: Pass 5 Cycles (ASTM C731)

Shelf Life: Expect 15 Months @ 77°F

Skin Formation: 15 Minutes

Tack Free Time: Approx. 45 Minutes

Full Cure: 24 Hours

Storage Conditions: 40°F to 90°F (5°C to 32°F)

Application Temperature: 41°F to 104°F (5°C to 40°C)

Flexibility: Excellent, Pass @ -15°F

Elongation: > 700%

Tensile Strength: 65 psi

Service Temperature: -75°F to 356°F (-60°C to 180°C)

Water Exposure: 30 Minutes

Coverage (3/16" bead): 50 Linear Feet

Clean-up: Mineral Spirits

APPLICATION:

Remove old caulking; clean and dry surface. Silicone will not adhere to itself or to other sealants. Clip off tip of spout at a 45° angle and puncture inner seal. Load cartridge into caulking gun and apply in a well ventilated area. Smooth caulk using caulk smoother or putty knife. Clean up with mineral spirits before cure. After cure, remove excess with razor blade. Avoid undercutting the seal.

LIMITATIONS:

- Silicone will not adhere to itself or other sealants.
- Sealant will not cure in environments that lack atmospheric moisture.
- Silicone sealant is not paintable. Paint before applying.
- Not recommended for use on aquariums or other underwater applications.

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.

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes (See SDS)
DOT Proper Shipping Name	Not Regulated by DOT
DOT Hazard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	< 5.1%/wt, < 50 g/L

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 Silicon Dioxide Exposure - www.P65Warnings.ca.gov