



**Red Devil**

**FOAM & FILL**

**TECHNICAL DATA SHEET**

**LANDSCAPE ADHESIVE FOAM**

**DESCRIPTION**

Red Devil Foam&Fill Landscape Foam Adhesive/Sealant is quick and easy to use. Designed with a unique multi-use Dispensing System, featuring a straw dispenser with retaining holder and high-flow PAGERIS® Valve. Specially formulated to keep its black color, provide UV Resistance, for blending with its landscape and natural surroundings. Bonds nicely to porous and non-porous rock, stone cement, wood, and fabric. Effectively directs water flow in pond or waterfall applications. Safe for use around fish or plants.

**PACKAGED AS**

PART #	PACKAGE	COLOR	UPC
0916	12oz. Can	Black	075339026175

**KEY FEATURES**

- Bonds to Rocks, Stones, Cement, Masonry & Wood
- Directs Water Flow in Ponds and Waterfalls
- Fills and Seals, Plus Excellent Adhesion
- Water and Mold Resistant
- Multi-use Dispensing System w/High-Flow Valve
- UL Classified
- ASTM E84
- Interior/Exterior Use

**CLEAN UP**

Uncured Foam – Clean immediately with Red Devil Gun Foam Cleaner. Cured Foam – cannot be removed with solvents. If foam hardens on skin, apply petroleum jelly, put on plastic gloves, leave on for 1 hour and rub off with clean cloth. Repeat if necessary.

**ENVIRONMENTAL, SAFETY & TRANSPORTATION**

May irritate eyes, skin & respiratory tract. Wear gloves, protective clothing & goggles if contact likely. SEE MSDS FOR ADDITIONAL INFORMATION. CAUTION: Contains MDI Monomer Polyurethane Resin and Propane/Isobutane. If burned, dried foam may release hazardous decomposition products. IMDG (maritime transport) Class 2.1, EMS = F – D, S – U. ADR (transport by road), RID (transport by rail), ADIR (transport by inland waterways) = Class 2, Code 5F, Danger Label Packages 2.1. ICAO (air transport) Class 2.1 (Flammable Gas). FOAM CURRENTLY EXEMPT & SUITABLE FOR SALE IN CALIFORNIA, OTC & LADCO STATES, AS OF THIS DATE. ECCN Number: EAR99.

CRITERIA	STATUS
CARB Compliance	Yes (Currently Exempt)
Prop 65 Ingredients	No
DOT Proper Shipping Name	Consumer Commodity
DOT Hazard	AEROSOLS, class 2.1, UN 1950
DOT UN/NA Number	N/A
Packing Group	N/A
VOC Content	< 154 g/L

**DIRECTIONS**

- Follow label directions, wear protective gloves and Protective eyewear.
- Screw mechanical trigger/nozzle assembly to valve. Designed with a unique multi-use Dispensing System, featuring a straw dispenser w/ retaining holder and a high-flow mechanical valve.
- Shake can vigorously for at least one minute before use. Test on a cloth or a scrap paper first.
- Mechanical Valve with shut-off feature allows for smooth product activation and flow while in use. Product is multi-directional, giving you better control within an application.
- Fill openings only 33% to allow for expansion of foam, do not overfill.
- After application, wipe away any excess foam from the end of the straw and connect it to the retaining holder for re-use. Ensure the straw tip is securely fit around the rib of the retaining holder.

**APPLICATION PREPARATION**

Shut off all gas pilot lights, electrical igniters, burners and other sources of ignition and heat before and during use, as this product is FLAMMABLE during dispensing. Surface should be clean, dry & free of contaminants for maximum adhesion.

**FOR BEST RESULTS**

- Always wear protective gloves and eyewear when Using.
- Shake can vigorously for at least 1 minute before using.
- Test on a cloth or scrap paper first.
- Apply when temperature is above 40°F and below 100°F.

**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.





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### USES

Use around: Gaps in and around foundations and crawl spaces. Stone and concrete adhesion. Directing water flow in ponds and waterfalls. Crafting applications.

### LIMITATIONS

- If stored at temperatures above 77°F or below 41°F, this will shorten shelf life.
- Must be stored or transported in a vertical position.
- Do not apply to surfaces with excessive moisture content.

### ACCESSORIES

- 0921 – Red Devil Foam/Gun Cleaner



- Flammable during dispensing.
- Outdoor applications should be painted or coated for best results.

PHYSICAL/ PERFORMANCE PROPERTY	TEST METHOD	TYPICAL RESULT
Curing System	Test Lab	Moisture cure
Color	Visual Observation	Black
Odor	Subjective	Mild
Tack-free time	ASTM C1620	< 20 Minutes
Cure Time	Test Lab	4 Hours
Expansion	Test Lab	24 oz. can: Approx. 1.2 cu. Ft.
Application Temperature	Test Lab	41°F to 86°F (5°C to 30°C)
Linear Footage (3/8" Foam Bead)	Test Lab	12 oz. can: Approx. 465 linear feet
Cutting Time	Test Lab	20 - 45 minutes
Fully Cured	Test Lab	24 hours (Initial cure ~ 4 hrs)
Paint Over Time (Latex and Oil Based)	Test Lab	When fully cured
Weathering	Test Lab	Must be protected w/ premium quality paint when used in Sunlight or UV light
R-Value	Test Lab	4 - 5
Service Temperature	Test Lab	-40°F to 176°F (-40°C to 80°C)
Water Absorption	Test Lab	Waterproof
Clean-up Solvent (Before cured)	Test Lab	Use Red Devil Foam/Gun Cleaner (if done immediately). Cured foam cannot be removed with solvents. If foam hardens on skin, use industrial hand cleaner or petroleum jelly. Foam can eventually be removed from skin w/ repeated effort and is not harmful to health.
Shelf Life	Test Lab	15 months (unopened at 77°F (25°C))
Storage	Test Lab	Store in cool, dry area. Store in upright position at temperatures above freezing. Avoid temps above 100°F.

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

**⚠️ WARNING: Cancer Risk From Carbon Black Exposure -[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**