



# AVM Pump Flush 919

(MDI Polyurethane Based Injection Resin)

Sections 036000 / 036400

Injection Grout

## Product Name

AVM Pump Flush 919

## Manufactured by

AVM Industries, Inc.  
8245 Remmet Ave, Canoga Park, CA 91204  
888.414.1041 818.888.0050  
www.avmindustries.com

## Product Description

**AVM 919 Pump Flush & Cleaner** does not have a hazard class for shipping and is not considered flammable. It offers many advantages over solvents on the job site for health and safety purposes.

**AVM 919 Pump Flush** is not aggressive towards rubber and plastic parts and is safer for the pumping equipment. **AVM 919 Pump Flush** has non-drying properties that serve as a lubricant.

First read and understand all manuals, data sheets and SDS of all the products and equipment intended for use. Wear appropriate safety gear at all times during the application and cleaning processes.

The maintenance and cleaning of your equipment is of the utmost importance to provide safe workplace conditions. To rebuild a clogged-up injection machine can be very costly, if not impossible.

Important: Clean the machine thoroughly and frequently.

The materials used for concrete injection are strong adhesives that will clog hoses and freeze mechanical pump parts if not cleaned out in time. Take the cleaning process seriously and spend the necessary time.

The larger the pump and its capacity including suction tubes and pressure line the more time it takes and the more cleaning agent you need to use. Never pump water with your grout injection pump. Do not leave material in the pump for an extended time.

Replace worn pump parts and hoses early enough to prevent accidents. Use only approved replacement parts. Always be safety conscious.

## Cleaning Guidelines

### Step One – Purge

Purge the system of the injection material used.

### Step Two – Flush

Pump cleaning should be approached and performed with two phases in mind. Initially, and only if in compliance with all applicable regulations on the job site (!), the clearing of residual material may be done with a very small amount of solvent that is compatible with the product. Follow all instructions and steps that are necessary to be in compliance with use of the solvent.

Please note that the chemical composition of solvents may harm the integrity of seals, gaskets, and hoses of the pump.

Immediately following the initial purge, use necessary amounts of **AVM 919 Pump Flush & Cleaner** to rid the pump of any residual solvents and product. Discard the liquid. Do not recirculate at this point.

### Step Three – Recirculate

After the majority of grout has been purged and flushed from the system use enough **AVM 919 Pump Flush** for at least five (5) minutes at a higher pressure setting and recirculate the product. Open and close the shut-off valve several times quickly to build up pressure and allow for high velocity flow of cleaning liquid. This process will help condition the gaskets, hose interiors, etc., prolonging the lifespan of your investment.

You may keep a residual amount of clean **AVM 919 Pump Flush** in the system as lubricant.

These are guidelines only without any claim of completeness assuming the use of products supplied by AVM Industries. Your conditions may call for modified and even more extensive cleaning efforts.

**Discard all liquids complying with legal requirements. Do not pollute.**

## Availability and Cost

Contact AVM Industries or your approved applicator for pricing and availability.

## Technical Services

Technical services are available by contacting our offices at: **888.414.1041** or **818.888.0050** or visit **www.avmindustries.com**

## System Specifications

See next page.

## Technical Data/Properties

Technical Data	
Boiling Point, °C/°F	400°C
Flash Point, °C/°F	200°C
Density	8.09 lb/gal
Specific Gravity	0.97
VOC Regularity	0.00 lb/gal

Item/Component	Packaging	Approx Shipping Weights	Qty / Pallet	Weight / Pallet
Aussie Pump Flush 919	5 gal pail	44 lbs	48	2165 lbs

Availability of specific packaging sizes might vary based on market conditions and other factors.

For a complete list of details in CAD or PDF, please visit our website at [www.avmindustries.com](http://www.avmindustries.com).

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