SealBoss® R70 Pump Flush & Cleaner Advantages

- NOT a Solvent - 100% Solvent Free
- Non-Flammable
- No Shipping Hazard Class
- Conditions Pump Seals and Hoses

SealBoss® R70 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.

SealBoss® R70 Pump Flush & Cleaner is not aggressive towards rubber and plastic parts and is safer for the pumping equipment. SealBoss® R70 Pump Flush & Cleaner non-drying properties 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 for 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 is 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. Be always safety conscious.

Limited Warranty Policy and Disclaimer for Products Supplied and/or Distributed by SealBoss Corp.:

SealBoss Corp. Products are for Professional Use. All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty either expressed or implied. User shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. Nothing contained in any supplied materials relieves the user of the obligation to read and follow the warnings and instruction for each product as set forth in the current Technical Data Sheet, product label and Safety Data Sheet prior to product use. SealBoss Corp. warrants supplied / distributed products to be free of manufacturing defects. Seller’s and manufacturer’s sole responsibility shall be to replace that portion of the product of the manufacturer which proves to be defective. There are no other warranties by SealBoss Corp. of any nature whatsoever expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. SealBoss Corp. shall not be liable for damages of any sort, including remote or consequential damages resulting from any claimed breach of any warranty whether expressed or implied. SealBoss Corp. shall not be responsible for use of this product in a manner to infringe on any patent or any other intellectual property rights held by others. In addition, no warranty or guarantee is being issued with respect to appearance, color, fading, chalking, staining, shrinkage, peeling, UV damage, excessive temperature exposure, normal wear and tear or improper application by the applicator. Damage caused by abuse, neglect and lack of proper maintenance, acts of nature and/or physical movement of the substrate or structural defects are also excluded from the limited warranty. SealBoss Corp. reserves the right to conduct performance tests on any material claimed to be defective prior to any repairs by owner, general contractor, or applicator. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of or inability to use the product. Recommendations and statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding upon the manufacturer or seller. SealBoss Corp. reserves the right to change the properties of products without notice.

The Three Step Cleaning Process

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 SealBoss® R70 Pump Flush & Cleaner to rid the pump of any residual solvents and product. Discard of 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 SealBoss® R70 Pump Flush & Cleaner 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 SealBoss® R70 Pump Flush & Cleaner in the system as lubricant.

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

Important: Be compliant!

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

Revised 201705

SealBoss Corp. USA info@sealboss.com
ph. 877-932-2293       intl. 1+ 714-662-4445