

Wastewater Management Section

List of Approved On-site Sewage System Additives

As Established in Chapter 246-273 WAC

January 2017



For information or additional copies of this report contact:
Wastewater Management Section
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John Wiesman
Secretary of Health

For persons with disabilities, this document is available upon request in other formats.
To submit a request, please call 1-800-525-0127 (TDD/TTY call 711).

DOH 337-025

Identifying Additives

An additive is a commercial product sold under a claim that its use will improve the performance or aesthetics of an on-site sewage treatment system. These products, often called “septic tank additives”, are available to consumers through a variety of marketing routes that include retail shelves, mail order, and door to door sales. Customers make decisions to purchase additives based on information provided by advertising brochures, product labels, and spoken communication with telemarketers, pumpers, and local health agency staff. Advertising frequently states that additives counteract the effect of bleach and detergents, increase soil percolation, clear pipe deposits, or reduce odor.

The statutory requirements described throughout the following discussion pertain only to products that claim to influence performance or aesthetics of septic systems in Washington State. Common household products such as detergents, bleach, drain cleaners and toilet deodorant blocks are specifically excluded from the regulation. An additive product is identified by its claim. For example, two products designed to hang in a toilet bowl may have identical appearance and smell. The first being a deodorant block intended to freshen the room, the second being a fragrant substance dosed with each flush intended to improve treatment and keep lines clear. Only the second product meets the definition of an on-site sewage additive.

Background

In 1993, the Washington State Legislature found that “most additives do not have a positive effect on the operation of on-site systems, and can contaminate groundwater aquifers, render septic drainfields dysfunctional, and result in costly repairs to homeowners. It is therefore the intent of the legislature to ban the use, sale, and distribution of additives within the state unless an additive has been specifically approved by the Department of Health.” In 1994, the legislature added, “Chemical additives do, and other types may, contribute to septic system failure and groundwater contamination. In order to determine which ingredients of non-chemically based additive products have adverse effects on public health or the environment, it is necessary to submit such products to a review procedure.” After considering these findings, they enacted the Revised Code of Washington State Chapter 70.118 (RCW 70.118).

Its purpose is to:

- (1) Establish a timely and orderly procedure for reviewing and approving on-site sewage system additives;
- (2) Prohibit the use, sale, or distribution of additives that have an adverse effect on public health or water quality;
- (3) Require manufacturers to disclose contents of additives that are advertised, sold or distributed in the state; and
- (4) Provide consumer protection.

RCW 70.118 assigned responsibility for establishing review procedures and criteria to the Washington State Department of Health. To fulfill this assignment, the department promulgated Washington State Administrative Code Chapter 246-273. The adopted rule became effective on January 1, 1996. RCW 70.118 delegated authority to the Washington State Office of the Attorney General and city or county prosecuting attorneys for enforcing compliance.

Intent and Significance of Product Approval

RCW 70.118 requires approval of additives by the Washington State Department of Health before use, sale or distribution. Scope of the evaluation is limited to identifying harmful ingredients. Product approval merely indicates that the ingredients are unlikely to cause harm. Denying approval removes harmful products from market availability. The product evaluation does not investigate the validity of performance claims by manufacturers. For this reason, *departmental approval and subsequent listing in this document must not be interpreted as certifying effectiveness, endorsing or recommending use of an additive. The Washington State Department of Health also does not assume liability for any promise, guarantee or expectation from purchasing or using an additive.*

RCW 70.118 expressly prohibits manufacturers from using the departmental approval for marketing purposes. Using the word “approved” in advertising material violates the statute. The Office of Attorney General of Washington recognized that manufacturers need a means to make consumers aware of products deemed harmless by the Department of Health. They established the following policy to address this issue. Using the word “approved” is not allowed, but a product may be advertised as “complying with Washington laws regarding harm to public health and water quality.”

Disclosing Information

RCW 70.118 requires manufacturers to fully disclose ingredient information to the department for review. The department bases its decision upon this information. If the disclosed information is insufficient, the department may refuse to evaluate an additive. If a manufacturer submits false or inaccurate data any approval given on the basis of that data may be rescinded. Recognizing that some information may be proprietary, manufacturers may identify “trade secrets” to the department and require the department to hold properly identified information confidential. Even though some would argue that ingredients could be a “trade secret,” RCW 70.118 requires the manufacturer to list all components on the label after the additive is approved. The word “component” according to the Webster dictionary means “a constituent element, or any of the minimum number of substances required to specify completely the composition of all phases of a chemical system.” This indicates that not only must every ingredient be listed, but includes any by-products that result from combining ingredients as well. Failure to comply does not affect the review process and is unlikely to affect the approval status or product listing in this document.

However, the manufacturer of an approved additive that does not comply with the requirement may be subject to legal action for an unfair business practice under the Consumer Protection Act RCW 19.86.

Evaluating Information

Each additive is subjected to only one review and approval procedure. After the ingredients are deemed harmless and a product is approved, it is listed accordingly in this document without additional activity or fee unless the formulation is modified. If ingredients are added, or if concentrations and proportions change, the manufacturer must initiate additional review action by submitting information to the department for re-evaluation and approval. The department is not involved when modifying marketing materials, labels or brochures. The department invites manufacturers to provide data and documentation from actual field or laboratory-based studies or information purposes if it is available. This request is merely for information transfer purposes, not review or approval.

Product Listing

The tables on the following pages identify additive products that are approved up until the publishing date. Since this list is updated occasionally to include future approval determinations, it is imperative to indicate the revision date if referencing this document. Situations are likely to arise when the list does not identify products approved during the period between editions. If an additive appears on the market, which does not appear on your list, its status can be verified, or a most recent edition of this publication can be obtained by contacting:

Washington State Department of Health
Office of Shellfish and Water Protection
PO Box 47824, Olympia WA 98504-7824
(360) 236-3330, or FAX (360) 236-2257

Consumer Protection

In addition to the general limitations on marketing, and advertising practices, manufacturers of approved additives must also comply with specific consumer protection regulations defined by RCW 70.18 and repeated again in WAC 246-273. Consumer protection requirements are not among the criteria that influence product approval. It would be impossible for this one-time ingredient evaluation to accurately assess current or future marketing activities of manufacturers and their distributors. For this reason, *product approval and listing does not constitute departmental approval of marketing, advertising or labeling practices employed by a manufacturer.*

When an additive is approved by the department, two significant changes occur immediately afterward. 1) It elevates status of the product so it can be sold or distributed; and 2) the manufacturer becomes responsible for continuous compliance with all of the specific consumer protection requirements listed in RCW 70.118.080 and WAC 246-273-060. The Attorney General, or appropriate city or county prosecuting attorney may bring appropriate action to enjoin any violations. The specific regulatory requirements for manufacturers are:

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- (1) *Obtain approval of the additive by the Washington State Department of Health before selling, distributing, or using it in Washington State. If ingredients are modified after product approval, disclose information to the department for reevaluation and reapproval.*
- (2) *Do not claim the additive eliminates need for septic tank pumping or proper system maintenance. A manufacturer must not claim the product reduces the necessity or frequency of septage removal. The operation and maintenance responsibilities assigned to system owners in Washington State are described by Section 0270 of WAC 246-272A. Copies of this regulation are available from the Washington State Department of Health.*
- (3) *List all additive components on the product label, along with information regarding instructions for use and precautions. This means all ingredients and reaction byproducts must be listed, along with instructions and precautions on a label affixed to the outside surface of each container. This provides consumers a means to make informed decisions about the product before opening the container, and gives them an opportunity to read warnings or directions before being exposed to its contents.*
- (4) *Make no false statements, design, or graphic representation relative to the additive product inconsistent with RCW 70.118.060, 70.110.070, or 70.118.080. Manufacturers must disclose complete and accurate information to the department for review, accurately identify specific trade secrets, and not make false advertising or marketing statements.*
- (5) *Do not make any claim, either direct or implied about the performance of the product based on the approval of its ingredients by the Department of Health. This means the manufacturer can not use the departmental approval in any graphic, verbal or written form of advertising or marketing activity.*

In addition to the specific requirements of RCW 70.118 described above, manufacturers must also meet all other federal and state obligations intended to protect consumers. These additional obligations extend beyond the scope of this discussion. Direct any requests for additional information regarding consumer protection issues, reports of apparent noncompliance, or complaints about advertising or marketing practices to:

The Office of the Attorney General
Consumer Protection Division
800 Fifth Avenue Suite 2000
Seattle WA 98104-3188
1-800-551-4636 (in-state)
1-206-464-6684 (out of state callers)
<http://www.atg.wa.gov/SafeguardingConsumers.aspx>

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LIST OF APPROVED ON-SITE SEWAGE SYSTEM ADDITIVE PRODUCTS

Additive Product	Solid/Liquid Formulae	Company	Address
ADVANCED FORMULA SEPTIC HELPER 2000	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Genesis Biosciences Inc.	696 Winer Industrial Way Lawrenceville, GA 30046 (407) 875-3131
BIO BEN	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	BuyMax Alliance	50 Central Ave, Suite 920 Sarasota, FL 34236 (931) 438-4844
BIO BLAST	<input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Dr. Ricketts Nutritionals	2990 E. Washington #109 Phoenix, AZ 85034 (800) 820-9235
BIO-CHOICE ES	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Osprey Biotechnics	1833-A 57th Street. Sarasota, FL 34243 (800) 553-7785
BIO ROOTER DRAIN MAINTAINER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Western Drain Supply	3188 E La Palma Ave. Anaheim, CA 92806 (714) 632-0447
BIOCHARGE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	In-sink-erator Division Emerson Electric Company	4700 21st Street Racine, WI 53406 (414) 554-3594
BIOLOGIC SSR – SEPTIC BOOSTER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	SciCorp International Corp	15-220 Bayview Drive Barrie Ontario Canada L4N 4Y8 (800) 897-2053
BIOLOGIC SST – ENVIRO FLUSH	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	SciCorp International Corp	15-220 Bayview Drive Barrie Ontario Canada L4N 4Y8 (800) 897-2053
BIOSMART	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	BuyMax Alliance	50 Central Ave, Suite 920 Sarasota, FL 34236 (931) 438-4844

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Additive Product	Solid/Liquid Formulae	Company	Address
BIO-CLEAN	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Kinzie & Payne Biochemical Corporation	2507 Samford Ave. Shreveport, LA 71103 (318) 222-1123
BIO-GREEN	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Delta Bioproducts International	7343 El Camino Real Suite 320 Atascadero, CA 93422 (800) 456-5630
BIO JET-7	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Jet Inc.	750 Alpha Dr. Highland Heights, OH 44143 (440) 461-2000 (800-321-6960)
BIO ONE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	One Biotechnology	PO Box 758 Oneco, FL 34264 (941) 355-8451
BIO-PURE DRAIN AND SEPTIC TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Bio-Pure Products Inc.	1266 Dresslerville Rd Gardnerville, NV 89460
BREAK-THRU SEPTIC TANK & CESSPOOL MAINTENANCE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Hercules Chemical Company	111 South Street Passaic, NJ 07055 (973) 778-5000
CLR SEPTIC	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Jelmar	5550 West Touhy Avenue, Ste 200 Skokie, IL 60077 (847) 675-8400
CRITTERS (Walter E Nelson Co)	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Formula Corp.	4432 C Street NE Auburn, WA 98002 (800) 772-7005
DRAIN CARE SEPTIC TANK TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Zep, Inc.	1310 Seaboard Ind. Blvd. Atlanta, GA 30318 888-805-4537
DRAIN OUT ENZYME SEPTIC TREATMENT POWDER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Iron Out Inc. dba Summit Brands	7201 Engle Rd Fort Wayne, IN 46804 (260) 483-2519

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DRAIN OUT ENZYME PLUMBING SYSTEM CLEANER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Iron Out Inc. dba Summit Brands	7201 Engle Rd Fort Wayne, IN 46804 (260) 483-2519
DRANO ADVANCED SEPTIC TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	S.C. Johnson & Son Inc.	1525 Howe St. Racine, WI 53403-7826 (800) 494-4855
DRANO PLUMBING SYSTEM BUILDUP REMOVER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	S.C. Johnson & Son Inc.	1525 Howe St. Racine, WI 53403-7826 (800) 494-4855
DWT 360 SEPTIC TANK MAINTAINER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Tri-Synergy Inc.	2067 Wineridge Place, Suite F Escondido, CA 92029 (800) 446-6076
WT 360 WASTE DEGRADER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Tri-Synergy Inc.	2067 Wineridge Place, Suite F Escondido, CA 92029 (800) 446-6076
EARTHWORM FAMILY-SAFE DRAIN CLEANER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Positive Additude Industries	PO Box 287 Marlboro, NJ 07746 (888) 728-5770
EARTHWORM SEPTIC	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Positive Additude Industries	PO Box 287 Marlboro, NJ 07746 (888) 728-5770
ECO-SAVE ES-700	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Eco-Save Products JWH Distributing	1000 McDonald Avenue Santa Rosa, CA 95404 (707) 579-0643
EM-1	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	TeraGanix, Inc.	19371 US Highway 69 South Alto, TX 75925 (866) 369-3678 ext 81

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ENVIRO-CULTURE	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Bio-Energy Systems, Inc.	1390 US Hwy 2 West Kalispell, MT 59901 (406) 257-9111
FLO PRO SEPTIC SYSTEM +DRAIN+TOILET CARE	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Zep, Inc.	1310 Seaboard Ind. Blvd. Atlanta, GA 30318 888-805-4537
FMP SOAP DEGRADER CONCENTRATED FORMULATION	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
GREASE TRAP TREATMENT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Conair Rd. Orange, CT 06477 (203) 795-1283
GREENPIG SEPTIC TANK TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Greenpig, Inc.	7751 Aspinwall S New Albany, OH 43054 (866) 484-3744
HDX SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Laguna Salada, LLC.	1410 South Washington Street Marion, AL 36756 (334) 683-6121
HDX SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dallas, TX 75247 (800) 334-2077
INSTANT POWER PROFESSIONAL SEPTIC SHOCK RECONDITIONER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077
INSTANT POWER PROFESSIONAL SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077

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INSTANT POWER SEPTIC SHOCK	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077
INSTANT POWER SEPTIC SYSTEM & CESSPOOL TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077
INSTANT POWER SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077
L.E.A.D. ENZYME DIGESTANT (Formula Corp)	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Formula Corp.	4432 C Street NE Auburn, WA 98002 (800) 772-7005
L.E.A.D. ENZYME DIGESTANT (Fortech Products)	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Formula Corp.	4432 C Street NE Auburn, WA 98002 (800) 772-7005
LENZYME TRAP-CLEER WASTE AND GREASE ECO-FRIENDLY DIGESTANT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Lenzyme, Inc.	5639 Executive Circle Little Suamico, WI 54141 (800) 223-3083
LIQUID ALIVE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	ITW Professional Brands	805 E Old 56 Highway Olathe, KS 66061 (913) 397-9889
MICROBE LIFT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Ecological Laboratories	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441
MICROBE-LIFT SEPTIC TANK POWDER PACKETS	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Ecological Laboratories Inc.	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441

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MICROBE-LIFT/ST SEPTIC DIGESTANT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Ecological Laboratories Inc.	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441
MICROC 1000	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Environmental Operating Solutions	160 MacArthur Blvd Suite 6 Bourne, MA 02532 (508) 743-8440 (1-866-642-7681)
MUNOX® SERIES 1	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Osprey Biotechnics	1833-A 57th Street Sarasota, FL 34243 (800) 553-7785
NET SEPTICS ECOSYSTEM MAX	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Net Septic	PO Box 1771 Olympia, WA 98507-1771 (360) 923-1080
ODOR SOLVE (Lewis County Chemical)	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Formula Corp.	4432 C Street NE Auburn, WA 98002 (800) 772-7005
PLUMB-CLEAN	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Kinzie & Payne Biochemical Corp.	2507 Samford Ave. Shreveport, LA 71103 (318) 222-1123
PLUMBER IN A BOTTLE SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Scotch Corp.	1255 Viceroy Dr Dallas, TX 75247 (800) 334-2077
PREVENT (Walter E Nelson Co)	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Formula Corp.	4432 C Street NE Auburn, WA 98002 (800)772-7005
PROFESSIONAL RID-X SEPTIC SYSTEM MAINTENANCE	<input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (800) 228-4722
PROFESSIONAL RID-X SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (800) 228-4722

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PRO-PUMP COLD WEATHER POWDERED DIGESTANT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Ecological Laboratories Inc.	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441
PRO-PUMP POWDERED DIGESTANT FOR SEPTIC TANK AND LEACHFIELDS	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Ecological Laboratories Inc.	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441
PRO-PUMP SEPTIC DIGESTANT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Ecological Laboratories Inc.	13 Hendrickson Ave Lynbrook, NY 11563 (516) 823-3441
PUSH	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Betco Corporation	1001 Brown Avenue Toledo, OH 43607 (419) 321-1951
REMIANIATOR BACTERIAL CATALYST ASSEMBLY	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Aquaworx/Infiltrator Systems Inc.	4 Business Park Rd Old Saybrook, CT 06475 (800) 221-4436
RENG40001	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Interline Brands Inc. dba AmSan Yakima	201 North 2nd Avenue Yakima, WA 98902 (509) 248-1243
RENG40005	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Interline Brands Inc. dba AmSan Yakima	201 North 2nd Avenue Yakima, WA 98902 (509) 248-1243
RID-X SEPTIC SYSTEM MAINTENANCE	<input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (973) 404-2717
RID-X SEPTIC SYSTEM MAINTENANCE SEPTI-PACS	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (973) 404-2717

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RID-X SEPTIC SYSTEM TREATMENT	<input checked="" type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (973) 404-2717
RID-X SEPTIC SYSTEM TREATMENT SEPTI-PACS	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Reckitt Benckiser Inc.	P. O. Box 225 Parsippany, NJ 07054-0225 (973) 404-2717
ROEBIC K-37 GRANULAR SEPTIC TANK TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-37 SEPTIC TANK TREATMENT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-37 SEPTIC TANK TREATMENT CONCENTRATE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-37 GRANULAR SEPTIC TANK TREATMENT CONCENTRATE	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-47 CESSPOOL TREATMENT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-57 SEPTIC SYSTEM CLEANER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-87 S.G.P. SOAP GREASE AND PAPER DIGESTER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-87 S.G.P. SOAP GREASE AND PAPER DIGESTER CONCENTRATE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283

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ROETECH SOAP DEGRADER CONCENTRATED FORMULATION	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-97 MAIN LINE CLEANER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROEBIC K-97 MAIN LINE CLEANER CONCENTRATE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROETECH MAIN LINE CLEANER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROETECH MAIN LINE CLEANER CONCENTRATED FORMULATION	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROETECH GREASE TRAP TREATMENT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROETECH GREASE TRAP TREATMENT CONCENTRATE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROETECH GT-MAX CONCENTRATE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roebic Laboratories Inc.	25 Connair Rd. Orange, CT 06477 (203) 795-1283
ROTO-ROOTER SEPTIC SYSTEM TREATMENT	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	oneCare Company	8790 Beckett Road Cincinnati, OH 45069 (888) 334-4890
ROTO-ROOTER TREATMENT FOR SEPTIC TANKS AND CESSPOOLS	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Roto-Rooter Corp.	300 Ashworth Rd. Des Moines, IA 50265 (515) 223-6109

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SEA-ZYME SEPTIC TANK DIGESTER 2000	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Microcure, Inc.	3515 South Woodward Road Spokane, WA 99206 (855) 623-1993 (509) 994-4697
SEPTIC BALANCE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	BuyMax Alliance	50 Central Ave, Suite 920 Sarasota, FL 34236
SEPTIC HELPER 2000	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Shar Lane Distributing Co.	PO Box 2117 Cliffside Park, NJ 07010 (201) 943-7900
SEPTIC ONE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	One Biotechnology	P.O. Box 758 Oneco, FL 34264 (800) 951-4246
SEPTIC-SCRUB DRAINFIELD FLOW RESTORER	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Arcan Enterprises, Inc.	PO Box 31057 Clarksville, TN 37040-0018 (931) 368-1903
SEPTIC SMART	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	BuyMax Alliance	50 Central Ave, Suite 920 Sarasota, FL 34236 (931) 438-4844
SEPTIC STRIKE	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Mrs. G's Clean Solutions	1675 Independence Blvd Sarasota, FL 34243
SEPTIC TANK AIDS	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Heartland Labs Division of A&V, Inc.	5600 W Douglas Ave Milwaukee, WI 53218 (800) 833-2334
SEPTIX	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	Pine Glo Inc.	PO Box 429 Rolesville, NC 27571 (919) 556-7787

List of Approved On-site Sewage System Additives
Revised January 2017

Additive Product	Solid/Liquid Formulae	Company	Address
SEPTONIC SEPTIC TANK ADDITIVE	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	AHT Field & Co. LTD	#105 – 1525 Broadway St Port Coquitlam, BC U3C 6P6 Canada (604) 219-1469
SHACTIVATE SEWAGE DIGESTER	<input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid	SHAC Environmental Products, Inc.	PO Box 73 Medicine Hat, AB T1A 7E5 Canada (403) 528-4446
SLUDGEHAMMER BLEND	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	SludgeHammer Group Ltd.	336 S. Division Road Petoskey, MI 49770 (231) 348-5866
SUPER PACK BACTERIA	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Septiclear LLC	6647 NE 47 th Ave Portland, OR 97218 (503) 774-9659
WHINK SEPTIC TREATMENT	<input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid	Whink Products Company	1901 15 th Avenue Eldora, IA 50627 (641) 939-2353