

Alternative Medical Waste Treatment Technologies Approved by the California Department of Public Health

Effective Date: October 16, 2007

The technologies listed below have been approved by the Department of Public Health to treat medical waste in California. The approval may be limited to certain types of wastes. Please review the information provided to verify the approved uses of each technology. Individuals interested in the products described in this document are encouraged to contact the company directly.

Alternative Technology Approval is based solely on a product's demonstration of pathogen destruction. Putting the technologies to use may require permitting as on-site or off-site medical waste treatment. Sections 118130 and 118135 of the Medical Waste Management Act require that any offsite medical waste treatment facility obtain a permit from the Department before treating medical waste. Permitting of onsite facilities is addressed in 117925 (a) and 117950 (a) of the Medical Waste Management Act.

Company	Device	Address	Telephone	Web Site	Type of Treatment	Approved for treatment of:
BioMedical Technology Solutions, Inc.	Demolizer System	9800 Mt. Pyramid Court, Suite 350 Englewood, CO 80112	303-653-0100 866-525-BMTS	www.bmtscorp.com	Heat	red bag /sharps
Earth-Shield Company	Sharp-Shield	304 Yampa Street Bakersfield, CA 93307	661-322-0300	www.earth-shield.com	encase in cement	sharps
Ecodas Corp.	T300, T1000, T2000	32 Birch Crescent, Suite 3 Rochester, NY 917-855-6621	917-855-6621	www.ecodas.com	heat	red bag/sharps
GMS Marketing Services	Sterimed	191Hempstead Turnpike West Hempstead, NY 11552	516 (800)483-1403	www.globalmarketingservices.org	chemical	red bag/sharps
InEnTec Medical Services, LLC	Plasma Enhanced Melter	1935 Butler Loop Richland, WA 99352	509-946-5700 949-472-3713	www.inentec.com	heat	red bag /sharps /path /trace chemo /pharms
International Marketing	Needlyzer	2119 North Kenmore Ave. Chicago, IL 60614	773-528-2652	www.needlyzer.com	heat	sharps
Isolyser	Sharps Management System (SMS)	6054 Corte Del Cedro Carlsbad, CA 92009	866-436-9264	www.wcminc.net	encapsulate within container	sharps
Isolyser	ORex Processor	512 Lehmborg Road Columbus, MS 39702	662-327-1863 800-824-3207	www.orex.com	chemical	red bag
Kvaerner U.S. Inc	Encore 2000 RWP	116 Roddy Avenue South Attleboro, MA 02703-7974	508-399-6400		chemical	red bag/sharps
Medical Innovations, Inc	TAPS	P.O. Box 148 Wayland, MA 01778	508-358-8099 508-358-2131		heat	sharps

Medical Safe TEC	LFB 12-5, SF15C	330 West Center Street North Salt Lake, Utah 84054	801-209-6582 801-936-0112 Fax	www.medwastetec.com	chemical	red bag/sharps
Metrex Research Corp	PermiCide-CA	1717 W. Collins Ave. Orange, CA92867	800-841-1428	www.metrex.com	chemical	Suction canister only
North American Power	Thermal Recovery Unit (TRU)	3471 W. Oquendo Road, Suite 102 Las Vegas, NV 89119	702-270-9543	www.napower.com	heat	red bag /sharps /path /trace chemo /pharms
PEAT International	PEAT System	555 Skokie Blvd. Northbrook, IL 60062	847-559-8567	www.peat.com	heat	red bag/sharps/path/trace chemo/pharms
PMA Services, Inc.	MedClean-M	22347 La Palma Ave. Ste. 106 Yorba Linda, CA 92887	714-692-8533 714-692-5478 Fax	www.pmasvcgroup.com	dry heat	red bag/ sharps
Red Bag Solutions	SSM-150	3431 Benson Ave. Suite 100 Baltimore, MD 21227	877 (443)524-4250	www.redbag.com	heat- steam	red bag/sharps
Roatan	Roatan Redlock System	1022 Santerre Drive Grand Prairie, TX 75050	214-647-4033 415-871-6509 Fax		steam	red bag/ sharps
Sanitec	HG-A-100, HG-A-250	9065 Norris Ave. Sun Valley, CA 91352	818-504-0343	http://www.sanitecindustries.com	micro wave	red bag/sharps/path
Scientific Ecology Group, Inc	Synthetica Detoxifier Process	P.O. Box 2530 1560 Bear Creek Road Oak Ridge, TN 37831-2530	423-481-0222 423-482-7206 Fax		steam heat	red bag/ sharps
Stericycle, Inc	Electro- Thermal Deactivation	2716 N. Keith Drive LakeForest, IL 60045	847-607-2070	www.stericycle.com/electro.html	radio waves - heat	red bag/ sharps
Sterile Technology Industries, Inc	WR - ChemClave	5711 W. Minnesota Street Indianapolis, Indiana 46241	317-484-4200 317-484-4201 Fax		heat	red bag/ sharps
Steris Corporation	EcoCycle 10 Processor	9450 Pineneedle Drive Mentor, OH 44060	216-354-2600	www.steris.com	chemical	red bag
Tempico, Inc	Rotoclave	P.O. Box 428 251 Hwy 21 North Madisonville, LA 70447	504-845-0800	www.tempico.com	heat	red bag/ sharps
Thermal Equipment Corporation	Mediclave	1301 W. 228th Street Torrance, CA 90501	310-328-6600	www.thermalequipment.com	heat	red bag/ sharps
Thermal Waste Technologies, Inc	Demolizer System	19 Stoney Hill Road Bethel, CT 0681	203-778-1139	www.kimchuk.com/products.html	heat	red bag/ sharps
Trinova	Trinova System	1216 - 9th Street, Manhattan Beach, CA 90266	562-983-7380	www.trinovamed.com	chemical	red bag /sharps
United Recycling Technology, Inc	Gasification System (Gasf)		818-957-2821		heat-gas burner	red bag/sharps/path/trace chemo/pharms

Waste Reduction	WR - Tissue Digestor	5711 W. Minnesota Street Indianapolis, Indiana 46241	317-484-4200 317-484-4201 Fax	www.wr2.net	heat	red bag/ sharps/path
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