



Notes:



recommended, lab or field data demonstrating success



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▼ Contaminant	ISCO K10zur® Persulfate	ISCR EHC® / DARAMEND®	Enhanced Anaerobic Bioremediation EHC Liquid and ELS™	Immobilization EHC Metals DARAMEND(+) metals	Accelerated Aerobic Bioremediation TERRAMEND® and PermeOx® Ultra	NAPL Stabilization ISGS Reagent
Chlorinated Solvents						
Tetrachloroethene (PCE)	✓	✓	✓		✓	✓
Trichloroethene (TCE)	✓	✓	✓		✓	✓
Dichloroethene (cis and trans DCE)	✓	✓	✓		✓	✓
Trichloroethane (TCA)	✓	✓	✓		✓	✓
Dichloroethane (DCA)	✓	✓	✓		✓	✓
Carbon tetrachloride	✓	✓	✓		✓	✓
Chloroethane	✓	✓	✓		✓	✓
Chloroform	✓	✓	✓		✓	✓
Chloromethane	✓	✓	✓		✓	✓
Chlorotoluene	✓	✓	✓		✓	✓
Methylene chloride	✓	✓	✓		✓	✓
Vinyl chloride	✓	✓	✓		✓	✓
Dichloropropane	✓	✓	✓		✓	✓
Dichloropropene	✓	✓	✓		✓	✓
Hexachlorobutadiene	✓	✓	✓		✓	✓
Tetrachloroethane	✓	✓	✓		✓	✓
Trichloropropane	✓	✓	✓		✓	✓
BCEE	✓	✓	✓		✓	✓
BCEM	✓	✓	✓		✓	✓
BTEX						
Benzene	✓				✓	■
Toluene	✓				✓	■
Ethylbenzene	✓				✓	■
Xylenes	✓				✓	■
PAHs						
Acenaphthene	✓				✓	✓
Acenaphthylene	✓				✓	✓
Anthracene	✓				✓	✓
Benzo(a)anthracene	✓				■	✓
Benzo(a)pyrene	✓				■	✓
Benzo(b)fluoranthene	✓				■	✓
Benzo(ghi)perylene	✓				■	✓
Chrysene	✓				■	✓
Dibenzo(ah)anthracene	✓				■	✓
Fluorene	✓				✓	✓
Naphthalene	✓				✓	✓
Phenanthrene	✓				✓	✓
Pyrene	✓				■	✓
Oxygenates						
Methyl tert-butyl ether (MTBE)	✓				✓	■
Tert-butyl alcohol (TBA)	✓				✓	■
Petroleum Hydrocarbons						
GRO (gasoline range organics)	✓				✓	■
DRO (diesel range organics)	✓				✓	✓
ORO (oil range organics >C20 alkanes)	✓				■	✓
Creosote (coal tar)	✓				■	✓
Phenols						
Phenol	✓				✓	✓
4-chloro-3-methyl phenol	✓				✓	✓
2-chlorophenol	✓				✓	✓
2,4-dichlorophenol	✓		■		✓	✓
2,4-dinitrophenol	✓		■		✓	✓
4-nitrophenol	✓		■		✓	✓
Pentachlorophenol	✓	✓	✓		✓	✓



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Chlorobenzenes						
Chlorobenzene	✓	✓	■		✓	■
Dichlorobenzene	✓	✓	✓		✓	■
Trichlorobenzene	✓	✓	✓		✓	■
Haloalkanes						
Dichlorodifluoromethane (Freon 12)	✓	✓	✓		✓	■
Trichlorofluoromethane (Freon 11)	✓	✓	✓		✓	■
Trichlorotrifluoroethane (Freon 113)	✓	✓	✓		✓	■
PFOS	✓	■				■
PFOA	✓	■				■
Pesticides & Herbicides						
α-Chlordane	✓	✓	✓			■
Heptachlor Epoxide	✓	✓				■
Lindane (hexachlorocyclohexane)	✓	✓	✓			■
DDT, DDD, DDE	✓	✓	✓			■
Toxaphene	✓	✓	✓			■
Dieldrin	✓	✓	✓			■
2,4-D	✓	✓	✓		✓	■
2,4,5-T	✓	✓	✓		✓	■
Endrin	✓	✓	✓			■
Kepone	■	✓				■
Energetics						
TNT	✓	✓	✓			
DNT	✓	✓	✓			
Nitroglycerine	✓	✓	✓			
HMX	✓	✓	✓			
RDX	✓	✓	✓			
Perchlorate		✓	✓			
Miscellaneous						
Acetone	✓				■	
4-methyl-2-pentanone	✓					
1,4-dioxane	✓					
Polychlorinated biphenyls (PCBs)	✓	■				✓
Nitrates		✓	✓		✓	
Bis(2-ethylhexyl)phthalate	✓					■
Nitrobenzene	✓					
Propylbenzene	✓				■	
4-iso-propyltoluene	✓					
Styrene	✓					■
Trimethylbenzene	✓				■	
n-butylbenzene	✓					
Carbon Disulfide (CS ₂)	✓					
Dioxins / Furans	■					✓
Heavy Metals						
Antimony		✓		✓		■
Arsenic	■	✓		✓		■
Barium				✓		■
Cadmium		✓		✓		■
Chromium		✓	✓	✓		■
Cobalt		✓		✓		■
Copper		✓		✓		■
Lead		✓		✓		■
Mercury				✓		■
Nickel		✓		✓		■
Selenium		✓		✓		■
Zinc		✓		✓		■

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