

BORESAVER RANGE USAGE CHART



Problem	Diagnosis	Appearance	Boresaver Product	Description
Iron Oxide Iron Bacteria (slime bacteria)	 Rusty slime inside pipes Cloudy rusty water at pump start-up Reduced water flow Slimy deposits blocking main lines and laterals 		Boresaver Ultra C But where contamination is severe or for ongoing management of iron bacteria use: Boresaver Ultra C and Boresaver Liquid Enhancer	Boresaver Ultra C is an approved proprietary blend of monohydrates and organic acids based on leading research. It is biodegradable and completely removes the iron oxide deposits and iron bacteria that build up in wells, pipes, pumps and associated equipment. Boresaver Liquid Enhancer is an aqueous proprietary blend with bacteriostatic properties, used for severe contamination and the ongoing management of iron bacteria.
Manganese Oxide	 Reduced water flow Blackish-brown deposits blocking pipes Cloudy water at pump start up Often found in iron bearing water 		Boresaver IKL Pro For manganese oxide and iron oxide combination problems use: Boresaver IKL Pro and Boresaver Ultra C For ongoing bacteria management use: Boresaver Liquid Enhancer	Boresaver IKL Pro is a proprietary chemical blend of acids with a non-ionic surfactant which promotes emulsions. It dissolves and completely removes manganese scale found in boreholes, pipes, pumps and related equipment. Boresaver Ultra C is an approved proprietary blend of monohydrates and organic acids based on leading research. Boresaver Liquid Enhancer is an aqueous proprietary blend with bacteriostatic properties.
Calcium Carbonate Deposits (lime scale)	 Reduced water flow Deposits of distinct white powder or stone more layered than iron oxide deposits Iron oxide could also be present indicated by a rust coloured calcification. 	<image/>	Boresaver IKL Pro For calcium carbonate and iron oxide combination problems refer to local technical support team. For ongoing bacteria management use: Boresaver Liquid Enhancer	Boresaver IKL Pro is a proprietary chemical blend of acids with a non-ionic surfactant which promotes emulsions. It dissolves and completely removes calcium carbonate deposits found in boreholes, pipes, pumps and related equipment. Boresaver Liquid Enhancer is an aqueous proprietary blend with bacteriostatic properties, used for severe contamination and the ongoing management of iron bacteria.