

PRODUCT DATA SHEET.

BK BACTERICIDAL PIPE JOINTING LUBRICANT.

BK LUBRICANT HAS BEEN SPECIFICALLY FORMULATED TO ACT AS EFFECTIVE LUBRICANT IN THE JOINTING OF WATER PIPES WHICH REQUIRE THE USE OF RUBBER GASKETS. BK LUBRICANT WAS TESTED OVER THREE YEARS BOTH MECHANICALLY AND CHEMICALLY FOLLOWING REQUESTS FROM THE AUSTRALIAN WATER INDUSTRY FOR A MORE EFFECTIVE LUBRICANT IN ALL CONDITIONS.

PROPERTIES.

- * **TYPE TESTED TO AS 4020-1999.** THE TYPE TESTING MENTIONED RELATES TO THE SUITABILITY OF PRODUCTS COMING INTO CONTACT WITH WATER INTENDED FOR HUMAN CONSUMPTION. BK LUBRICANT IS ALSO APPROVED UNDER THE AUSTRALIAN WATERMARK SCHEME. LICENCE NO. W.103.
- * THE BACTERICIDE CONTAINED IN THE LUBRICANT IS EFFECTIVE IN STOPPING GROWTH OF BACTERIA THAT MAY HAVE BEEN INTRODUCED INTO THE SYSTEM DURING THE JOINTING OPERATION. THESE BACTERIA WOULD NORMALLY FORM A COLONY IN THE JOINT AREA, WHICH IS VERY RESISTANT TO EVEN HIGH LEVELS OF CHLORINATION. THUS CONTINUING INFECTION OF THE POTABLE WATER CONTINUES. BK LUBRICANT ELIMINATES THE PROBLEM AT THE SOURCE.
- * WATER SOLUBLE EMULSION. BK LUBRICANT IS QUICKLY REMOVED FROM THE SYSTEM WHEN FLUSHING OF THE SYSTEM IS COMMENCED.
- * A VERY EFFECTIVE RUBBER LUBRICANT UNDER ANY LOAD AND WEATHER CONDITIONS, INCLUDING WET, HOT AND DRY CONDITIONS.
- * THOMAS GROZIER & SON P.L. IS AN ACCREDITED QUALITY COMPANY TO ISO9003-1994. LICENCE NUMBER 419.
- * BK LUBRICANTS UNIQUE FORMULATION MEANS IT IS A FAR MORE EFFECTIVE LUBRICANT THAT OTHERS CURRENTLY ON THE MARKET. THE EXTRA LUBRICITY AND ITS ABILITY TO WITHSTAND DIFFICULT WEATHER CONDITIONS MEANS THAT PRODUCTIVITY IS GREATLY ENHANCED. ROLLING AND THEREFORE INCORRECTLY SEATED GASKETS LEADING TO PIPES FAILING PRESSURE TESTING, IS GREATLY REDUCED.