

## SEPTIC TANKS

## Information for owners and users of a Septic System

All septic systems are a living process. They rely on bacteria breakdown and digest the effluent, so a healthy septic has lots of healthy bacteria. If you use strong cleaning products such as the ones listed below, you will reduce or completely destroy the bacteria in your system. This will result in, (a) strong odours; (b) untreated effluent pooling on the surface; (c) creating a possible health hazard for you and others; (d) shorten the life of any pump associated with your system; (e) in the case of a soakage system, complete shutdown of the soakage trench, causing effluent back-up to the house and very costly replacements.

## CLEANERS THAT SHOULD NEVER BE USED IN ANY TYPE OF SEPTIC SYSTEM

(in order of most damaging to just harmful)

- 1. Nappy San
- 2. Milton Sterilising Solution
- 3. Any antibacterial solution; (ie Pine-O-Clean, dishwashing liquid, hand wash)
- 4. Exit Mould or anything else remotely similar
- 5. Ajax/Bon Ami powders or any chlorine based product
- 6. Any laundry powder. Use pure liquid; (one you can see through if you can't, it's a powder suspended liquid)
- 7. Toilet Blues; any brand or colour
- 8. Toilet Ducks or similar brands
- 9. Paints, thinners, petroleum products, etc
- 10. Sanitary napkins, condoms, plastic, cigarette butts etc.
- 11. Doing your washing all on the one day Spread it out over the week.
- 12. Leaking taps Too much water will dilute the bacteria
- 13. REMEMBER every drain and basin in your house is connected to your septic, so any product you put in or around drains will end up in your septic system.
- 14. READ LABELS on cleaning products as any product that will harm you will harm the bacteria in your septic system.

## **GOOD CLEANING PRODUCTS TO USE**

There are many good products you can use. Here are some suggestions:

- 1. Earth Choice laundry liquid and dishwashing liquid (available from supermarkets)
- 2. Down to Earth (any products in this range) (available from supermarkets)
- 3. Bio Logic (any products in this range) (available from DJ and EW McFarlane Horsham)
- 4. Ecozyme (any products in this range) (available from supermarkets and hardware stores)
- 5. Vinegar to clean lime scale apply and leave for 10 minutes before you scrub
- 6. Pure soap flakes dissolved in hot water and ¼ cup of washing soda for washing clothes.
- 7. Any product that states "Safe for Septics". NOTE: Read label as sometimes this is not the case.

