

# AQUA SEAL

### **Fast Reacting Chemical Grout**

## Easily Stops Money From Going Down The Drain!



**INFILTRATION BEFORE** 



**AQUA SEAL STOPPING LEAK** 

- Extremely reactive two component hydrophobic polyurethane water stop system that can be injected into flowing water
- Exceptionally fast reacting (3-5 seconds), quick sealing and high early strength grout that is pumped under pressure
- Designed to stop high infiltration sources in precast or brick structures and can stop leaks in excess of 190 Litres per minute
- Packaged with twelve 600ml dual component urethane caulk tubes along with twelve static mixers
- Cities can easily install Aqua Seal with their "in-house" maintenance crews – only a heavy duty dual component caulking gun is required
- User-friendly pneumatic gun also available to provide a faster and more efficient installation



## **AQUA SEAL**

#### How much money can Aqua Seal save you?

One manhole leaking 5 L.P.M. will leak 7,200 litres per day! If the cost of treating wastewater is \$1.93 per thousand litres, then this single manhole with a 5 L.P.M. leak cost \$5,070 per year.

That is \$5,070 per year forever.

#### **INSTALLATION INSTRUCTIONS**

- 1. Locate leak and drill a 5/8" hole. Intersect leak path at 45°.
- 2. Hold the tube set vertically with the Black lock nut at the top and remove the black lock nut from the tube set
- 3. Place black lock nut over static mixer and tap mixer into drilled hole.
- 4. Remove the D shaped plugs from the top of each tube
- 5. Pull back release on dual component caulk gun and place tube set into gun. Be careful to keep tubes vertical.
- 6. Attach static mixer to tube set and screw locknut on static mixer onto tube set.
- 7. Pump Aqua Seal into drilled hole until refusal or until tube is empty.
- 8. Quickly release tab on caulk gun then remove tubes.
- 9. Snap off static mixer when cooled.

PLEASE READ MSDS SHEET BEFORE USING AOUA SEAL



INDEPENDENT SEWER CONSULTING SERVICES PTY LTD



