Avanti International chemical grouts can stop leaks in:
- Fine to large concrete cracks or joints
- Precast structures
- Dams and reservoirs
- Mines and tunnels
- Manholes and pipe penetrations

**Fills Cracks Completely**

Chemical grout can penetrate any crack that will allow water movement, and fill it with a permanent waterproof seal from the inside of the structure to the outside, from the bottom of the crack to the top.

**Remains Flexible**

Chemical grout cures without becoming hard or brittle. This allows it to be compressed or expanded without harm if the crack should decrease or increase in size due to continued movement of the concrete structure.

**Forms a Permanent Seal**

Chemical grout forms an adhesive bond and a compressive seal that mechanically locks with the walls of the crack it fills, preventing water from migrating through the crack. The chemical grout is also extremely resistant to chemical attack.

**Safe to Use**

Chemical grout is safe to install when handled according to safety guidelines. Some grouts are approved for contact with potable water and for use near food preparation.