**AREAS OF APPLICATION**

CONCRETE PROTECTION FROM CORROSIVE SHEMICALS

* CHEMICAL STORAGE AREAS
* BUNDED AREAS
* PITS
* DRAINS & GREASE TRAPS
* TANKS
* WASH DOWN AREAS
* BATTERY CHARGING AREAS
* ANTI-SLIP ANTI-CORROSIVE FLOORING

**PRODUCT DESCRIPTION**

Hychem have a full range of high performance anti-corrosive resin coatings to protect concrete & steel surfaces from ongoing permanent damage.

Ideal for environments where constant moisture, aggressive chemicals, traffic patterns or other unique conditions would normally cause damage to untreated & unprotected surfaces.

Hychem provide various products & systems designed to cope with these types of environments and thus protect your asset from damage.

**BENEFITS**

* Fully sealed – impervious, hygienic, dust free protection for concrete surfaces
* Anti-slip and safe – available in safety colours & textures for any application
* Anti-corrosive – chemically resistant & anti-bacterial
* Durable – abrasion resistant systems designed to cope with heavy traffic in the harshest of environments offering long term protection

Our various products and systems allow you to,

* Repair & resurface old corroded or worn areas
* Coat & protect
* Waterproof areas – even with full immersion

**PRODUCT & SYSTEM SELECTION**

**Hychem E900** – a high- impact, chemically resistant novolac epoxy binder with elastomeric characteristics. Designed to be used with quartz fillers and / or glass cloth to produce a high performance resin mortar for the rehabilitation and protection of concrete structures in aggressive chemical environments.

**Hychem TL5** – a high-build epoxy pipe, bund or tank lining. Designed to protect assets which are subject to a wide variety of corrosive chemicals. Widely used in the waste-water industry as protection for our sewerage system. Spray applied, high build (4mm in one pass) and fast curing.

**Hychem TL6** – a multi-purpose, water potable AS4020 certified epoxy coating. Thixotropic, high-build and designed to be sprayed or roller applied.

**Hychem TL9** – a flake filled novolac epoxy coating with excellent chemical resistance to a wide range of chemicals from mineral acids to hydrocarbons, caustic solutions and aqueous salts. A unique flake additive helps provide the ultimate in protection.

**SPECIFYING –**

Many of these applications require consultation with the manufacturer (Hychem) regarding your specific needs before specifying a product or system.

Hychem have expert experienced consultants that can advise and help you specify the right products or system for your particular application or project.

Feel free to contact us direct either by phone or email and we will be happy to assist.