

PRODUCT CATALOGUE

BLUERINSE.CO.UK

THE DANGERS OF CONCRETE WASH WATER

"Untreated concrete wash water is hazardous. If you ship it off-site it must be described as such.

It takes a million times dilution to reduce 13pH to 7pH. The more water you add, the bigger the problem.

BlueRinse Textile Products are the failsafe way to manage the pH and safe disposal of concrete wash water"

> BlueRinse Make Concrete Washout Safe Simple & Cost Effective

BlueRinse Concrete Wash Out

When your site plan does not allow water discharge or storage of hazardous high pH water

Drivers use the BlueRinse hose to wash chutes



Click on the image for more information

- Unlimited chute washes for when you can't discharge on-site
- pH is reduced at the washdown stage when using the BlueRinse Nappy Sack
- No additional water is generated through the closed-loop system
- 50+ washes per nappy sack
- Change the sack when its filled to the level mark on the frame
- Discharge once at the end of the project

Size: 2.25m x 1.5m x 1.26m (L x W x H) / Weight: 950KG / Tank capacity: 700L

Nappy Sack Frame

For continual discharge or accumulation of wash water for safe discharge of treated water

Wagon drivers use their own water supply

- 50+ chute washes per sack, simply change the sack when it is filled to the level mark on the frame
- 1-tonne capacity of oil adsorbent sack
- pH is reduced at the washdown stage
- UKCA & CE marked & robustly constructed
- Can be used with BlueRinse Nappy sack or Mudtech 2 Tonne Filter Sack (Two tonne does not treat pH)



Size: 1.5m x 1.25m x 1.3m (L x W x H) / Weight: 300KG / Working capacity: 170L

Nappy Sack

Self dosing with pH Blue which maintains safe pH levels

- Filters liquids from solids
- Each sack will handle 50+ chute washes
- 1-tonne capacity oil adsorbent sack
- Certified 1 tonne lift capacity
- pH is reduced at the washdown stage
- Requires Nappy Sack Frame or BlueRinse Base Unit
- Change the sack when it is filled to the level mark on the frame

Size 100cm x 100cm x100cm / Weight: 11KG / Working capacity: 1000KG



Click on the image for more information

DribblePot

Wheelbarrow designed to simply 'tip-out' waste solids (eases manual handling)

- Self-dosing with pH Blue, maintains a safe pH
- Combine with the BlueRinse Washdown Tray to capture runoff for recycling or treatment
- Perforated Wheelbarrow designed to allow efficient drainage
- Variety of inserts for different filtration or treatment applications
- Liners are Individually packaged in durable bags

Size: 35cm x 38cm x 6cm / Liner Weight: 1.25KG

Click on the image for more information

Washdown Tray

BlueRinse Washdown Tray enables operators to washout equipment into a ground-level tray, easily and efficiently

- Suitable for skips, pumps and small site equipment
- Solids are easily shovelled out and the washwater pumped away for treatment or recycling.
- Sump to enable a Submersible pump to discharge the water.
- Ramped access & egress for use with hand-wheeled equipment.

Used as a standalone tray or combined with the BlueRinse Base Unit for a closed loop power wash facility with re-circulating water and pH control

Size: 2.23m x 1.3m x 0.28m (length x width x height) Weight (empty): 200Kg

Click on the image for

more information

2 Tonne Filter Sack

Safer by design 2 Tonne from Mudtech is a filter sack with a certified 2 tonne safe working limit

- Simple filter sack separates solids from wash water
- Safety tested & certified 2 Tonne SWL
- 1 cubic metre of solids could equate to two tonnes
- Our sack is designed to safely hold and lift two tonnes

If high pH is a concern, the filtered water should be treated with Mudtech pH Blue



Click on the image for more information



Size: 100cm x 100cm x 100cm / Liner Weight: 2.85KG / Working capacity: 2000KG

pH Blue

Simple pH control to reduce the hazardous properties of water which has been in contact with fresh concrete

- Safer than acidics and more convenient than CO₂ treatment
- pH Blue is safe to handle and store.
- Non Hazardous
- Used on large infrastructure projects worldwide

pH Blue is the "Blue" bit of our BlueRinse brand, vital for the safe recirculation of water in our recycling systems and for safe discharge

Avialable Sizes: IBCs 1,150kg / Drums 25kg / Boxes of 6 x 1 Litre bottles



Click on the image for more information



Puppy Tub

Highly portable and transportable effective washout suitable for roadside, trackside and transient applications

- Filtration of coarse and fine particles from wash water
- pH Blue impregnated in the sack to treat 200 Litres of high pH water
- Easier to handle, transport and ship
- Ideal for washing out pumps, volumetric mixers, mixer chutes and more
- When the water flows through the vents, it's time to change the sack



Click on the image for more information

Size: 1.08m x 1.10m x 0.3m / Liner Weight: 20KG

SLURRYTUB

Simple, Effective management of solid trade waste in a simple-to-use system

- Heavy-duty recyclable polypropylene tub
- Made to support most wheelbarrows handsfree
- Designed to drain quickly
- Corner cleats to hold the filter in place
- Drain plugs with threaded holes, suitable for standard 20mm tap and hose fittings

Please note, the filter on its own does not reduce pH. If this is a concern, please treat the wash water with pH Blue

Size: 525mm x 885mm x 315mm / Weight: 4KG / Tub volume: 40-50L

Click on the image for more information



Washdown Station

A stand-alone WashStation for hand tools used in cement-based (concrete, mortar and grout) activities

- Stand-alone battery powered station for washing hand tools
- Filtered and treated wash water drops back into the sump, ready for next wash
- Suitable for indoor or outdoor operation
- Ideal for construction sites, laboratories and pre-cast manufacturers

Size: 0.9m x 0.7m x 1.4m / Weight: 55KG / Tub volume: 40-50L

Click on the image for more information





CONTACT US

