



Nappy Sack Frame Instructions



Revision 1.1

It is good practice to nominate a person responsible for the operation of this equipment as they manage site deliveries.

1) Loading Nappy Sack into Frame:

- Remove the black Deflector.
- Place a BlueRinse Nappy Sack in the frame.
- Raise the stainless-steel locating pins through handle loops and lock in place
- Replace Deflector ensuring it fits inside the sack opening.
- Close the bottom valve on the base of the frame and open the top valve.
- Connect a hose to your discharge point (either foul sewer or to grassland N.B. You may need Regulator Consent).



2) Operating:

- When inducting your delivery drivers advise them that it is good practice to brush excess product from their chute into the excavation or delivery point.
- They can then wash the **chute only** into the sack, taking care to minimise the water they use.
- On no account must they empty or wash the drum.
- If possible, show them our BlueRinse Textile Products animation.

3) Emptying & Cleaning

- Nappy Sacks should be changed when the level of solids reaches 'Max Fill' plate on the Basket. This will be the safe working load for the sack and the point where the pH control may cease to be as effective.
- Remove the black Deflector, twist and drop the stainless-steel pins.
- Lift the Sack using a crane, forklift or excavator.
- The contents will be safe to dispose of or reuse on site; the used Nappy Sack will be non-hazardous and can enter your usual site waste stream.
- When all concrete deliveries have ceased the bottom valve may be opened. The water will be safe to discharge.
- The frame may be laid on its side and washed or swept out. The residue in the base will be non-hazardous calcium carbonate (chalk) precipitate.

We have found that there is a growing awareness of the hazards associated with high pH water among professional concrete delivery drivers. Most are aware concrete washout will produce water which is corrosive to skin and dangerous to our Environment. Many are also aware that failure to comply with site procedure can result in not being permitted to washdown and having to cover their chutes with a sock. We aim to help to make life easier and safer for everyone.