

TECSY PUMPING AID

CONCRETE PRIMER AND PUMPING AID

DESCRIPTION

TECSY PUMPING AID is a pipeline primer and pumping aid in powder form. It is packed in pouches. Once it is mixed with water, it forms a high performance component to provide the concrete pump with a cost-effective replacement of costlier cementitious grouts / other primers. TECSY PUMPING AID works as concrete pumping aid by reducing pipeline pressure. It eliminates the difficulty of pumping the hard mix with high friction by eases the range of pumpability. TECSY PUMPING AID is also environmentally safe and compatible with all conventional concrete materials. Tecsyl Pumping Aid contains no bentonite, cementitious materials, soaps or air entraining agents.

BENEFITS

- No need for expensive ready-mixed priming grout
- Eliminates the need for carrying bagged cement
- Increases ease and range of pumpability
- Decreases wear on equipment
- Easily introduced into pumping equipment
- Decreases horsepower required for pumping
- Reduces friction and line pressure
- Reduces the running time to save cost of fuel
- Easy to handle packing

METHOD OF APPLICATION

CASE 1 – FOR PUMPS WITH PRIMING PORTS

- Use one 200 gram bag in 100-150 litre of water to prime 50 metre of 5-in pipeline.
- Remove the outer bag and add the TECSY PUMPING AID to 100-150 litre of water. Mix for 2-3 minutes.
- Allow the mixture to set for at least five minutes.
- Remix for one minute and pour into the primer port just prior to pumping.

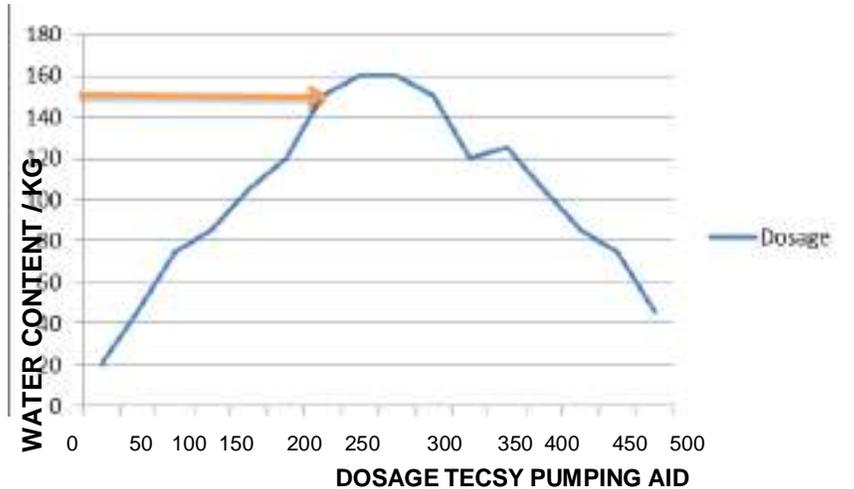
CASE 2 – FOR PUMPS TO BE PRIMED VIA HOPPER

- Mix TECSY PUMPING AID as described in CASE 1.
- Fill water in the hopper as normal for priming.
- Pour the Slick-Pak slurry into the hopper to allow the prime to be charged in the system ahead of the concrete.

PRECAUTION

Do not consume orally. In case happens by mistake, immediately contact Doctor. Do not mix pumping aid liquid with concrete.

PERFORMANCE EFFICIENCY



STORAGE AND SHELF LIFE

Shelf Life – 12 months from the date of manufacture, if it would be stored in unopened and undamaged original sealed pockets and protected from moisture and direct sunlight.

PACKING

200 grams and bulk packing on request.

DISCLAIMER

Information contained in this bulletin is true, accurate and represents our best knowledge and experience. No warranty is given or implied with any recommendations made by us or any of our representatives, as the conditions of use and the competence of any labour involved in the produce usage are beyond our control.

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