

Technical innovation and excellence in performance

PRODUCT INFORMATION SHEET

Re-Issue Date: 28/05/2021

Page **1** of **2**

PPX BLEND

FOR LAUNDERING OF POLYESTER-COTTON FABRICS

Application

Polyester fibres in polyester cotton fabrics are oleophilic (oil loving). This is the reason why laundering operations differ and special detergents have to be used for polyester-cotton and cotton. This will prevent greying, excessive creasing and redisposition of soiling.

PPX BLEND is also suitable for coloured polyester-cotton material and can be used

in hard and soft water

PPX BLEND is suitable for stock solutions for liquid dosing.

PPX BLEND however is also suitable for laundering cotton.

Features and Benefits

- * "Do not wash polyester-cotton items together with cotton garments, otherwise redisposition and soilage exchange will take place.
- Classify in degree of soiling e.g. light and medium.
- Suitable bleach for coloured polyester-cotton is oxygenated or chlorinated
- Bleach on white can be used in the normal way.
- To prevent setting of creases a cool-down rinse programme is recommended. Hydro-extraction should be limited to no more than 4 minutes.
- Flat work ironers and steam boxes will remove normal creasing and cool-down period is not necessary.
- ❖ A cool-down period before unloading tumble driers is recommended.
- Polyester-cotton garments can of course be pressed in the usual way and a cool-down period might not be necessary.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

Head Office: 1 – 7 Bell Grove Braeside, Victoria 3195 - Ph: 61-3-9587 6777 - Fax: 61-3-9587 5255 – 1800 675 529 Email: taschem@tasmanchemicals.com.au - Website: www.tasmanchemicals.com.au



Technical innovation and excellence in performance

PRODUCT INFORMATION SHEET

Re-Issue Date: 28/05/2021

Page 2 of 2

PPX BLEND

FOR LAUNDERING OF POLYESTER-**COTTON FABRICS**

Wash Program

For washing Polyester/cotton with PPX BLEND LAUNDRY POWDER

Machine: Front loader (45 kgs) Load: _ of capacity (30 kgs)

CLASSIFICATION Light soiling Total running time: ± 21 minutes

OPERATION	DIP	TEMPERATURE	TIME	DETERGENT
Soak	High	Cold	4 min	
Dump			1min.	
Wash	Low	85°C	6-8 mins	250 grms PPX BLEND
Dump			1min.	

Bring temperature down not more than 10°C per 2 minutes cold rinses.

Rinse	High	Cold	2 mins.
Dump			1min.
Rinse	High	Cold	2 mins.

CLASSIFICATION Medium soiling

As above - however use two washes.

Wash 1. - 375 gms PPX BLEND for 6 minutes at 60°C

Wash 2. - 250 gms PPX BLEND for 8 minutes at 85°C

REMARKS

When tumble drying, garments must have 30% moisture content to eliminate the majority of creases. So when hydro-extracting, this should be taken into account.

Packaging

♦ 25 kg polyethylene drums

Health Hazard Information

See separate Health and Safety Data Sheet, available on request.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.