



EASTERN VALLEY CHEMICALS LTD

FABRIX[®]

Liquid Laundry Detergent



What is **FABRIX**®?

A liquid laundry detergent which is **scientifically proven** to destroy:

- The H1N1 flu virus
- MRSA
- *C. difficile* spores

at temperatures as low as 30°C





How does **FABRIX**[®] work?

The active ingredient in Fabrix[®], Hygienilac[®], inhibits membrane transport of nutrients, leading to starvation and death of bacteria.

The Hygienilac[®] also imparts a **residual effect** on washed garments.





What testing has been carried out?

Laboratory Tests

Fabrix® meets the requirements of the following test standards:

- EN1276: bactericidal activity
Passed for both MRSA & *C. difficile* bacteria
- EN13704: sporicidal activity
Passed for *C. difficile* spores
- EN14476: virucidal activity
Passed for the H1N1 human influenza A virus

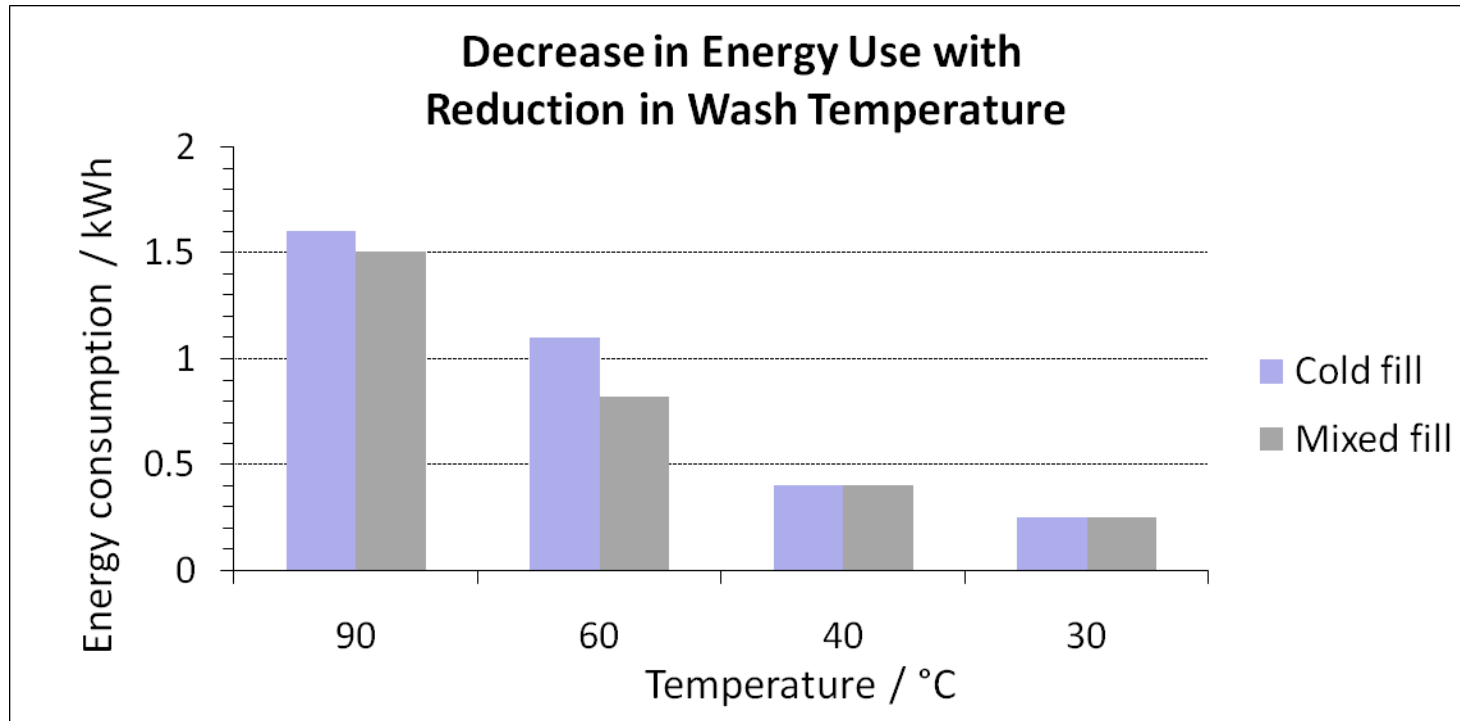
“Scientifically proven”



What are the benefits of **FABRIX**®?

- Minimises the need for high temperature washing, saving energy and time, therefore reducing laundry costs
- Destroys the H1N1 flu virus, *C. difficile* and MRSA bacteria in 5 minutes contact time at only 30°C
- Meets the BS EN 14476, 13704 and 1276 test standards
- Non-biological and so better suited to people with sensitive skin
- Suitable for use in any washing machine
- Tough on stains but gentle on fabric, cutting textile replacement costs
- Provides superb cleaning results across a wide variety of stain groups

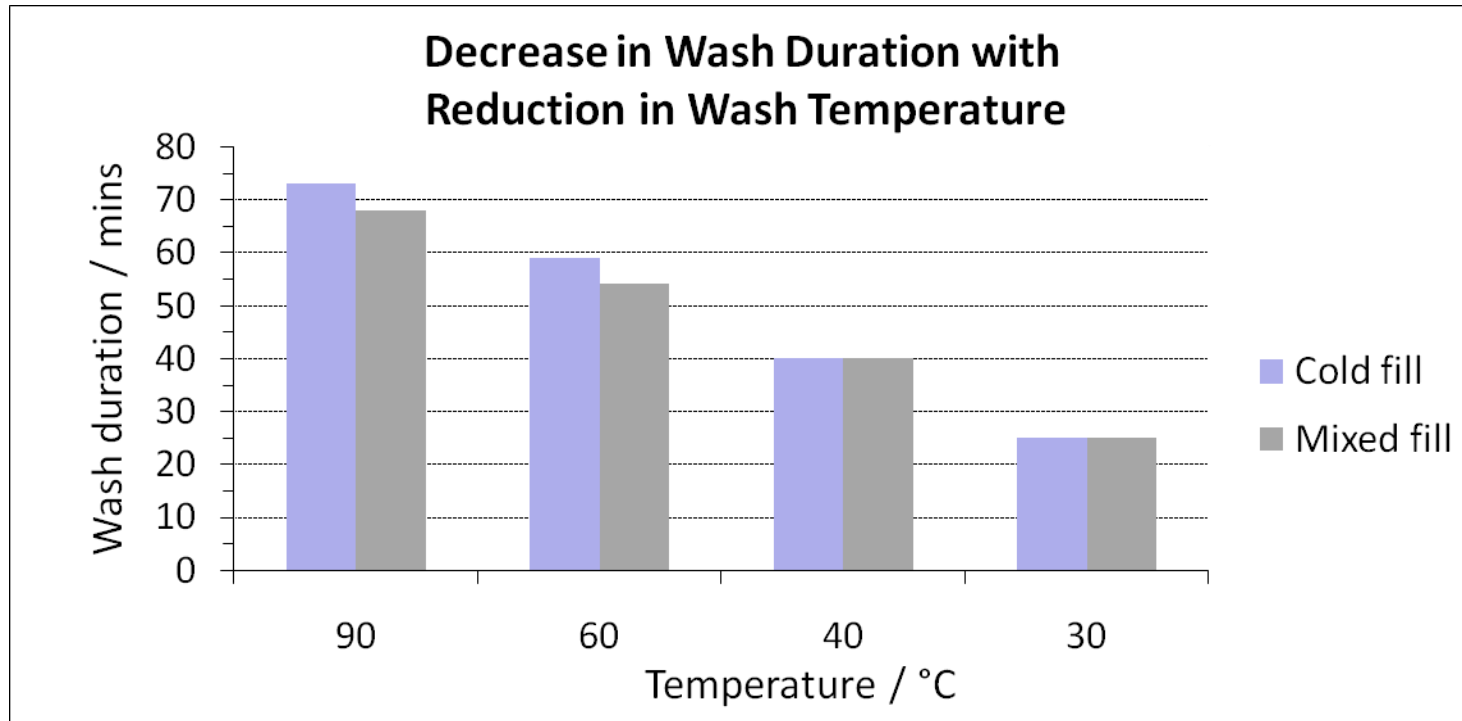
Reduced energy costs - 5 kg machine



For example, by washing at 30°C rather than 60°C, a saving of around 77% (cold fill) or 69% (mixed fill) is achieved in energy costs.

(Calculation based on an Electrolux WE 50 washer-extractor with a capacity of 5 kg)

Shorter wash time - 5 kg machine



For example, by washing at 30°C rather than 60°C, the wash time is cut by around 25 minutes.

(Calculation based on an Electrolux WE 50 washer-extractor with a capacity of 5 kg)



FABRIX[®] usage guidance

Dosage

Fabrix[®] is best applied using an auto-dosing system and is compatible with existing pumping equipment.

The recommended dose level is 12 ml per kg dry weight.

Fabrix[®] is suitable for use with other laundry care products e.g. destainers and fabric conditioners.



FABRIX[®] - FAQs

- **We currently use/are considering using an ozone washing system**

Fabrix[®] does not tie your organization into any long term contract, unlike companies offering ozone washing systems. In addition, Fabrix[®] can be used with your existing washing machines.

- **We are happy with our current supplier**

Our products perform as well as (if not better) than those from your existing supplier. With regard to Fabrix[®], this is the only liquid laundry detergent that is scientifically proven to kill *C. difficile* and MRSA. In addition, it also destroys the H1N1 'flu virus.

- **What if we don't have MRSA, *C. difficile* or swine 'flu issues?**

Fabrix[®] offers excellent cleaning performance with the added benefit of helping to prevent *C. difficile*, MRSA and swine 'flu problems arising.

FABRIX® - summary

- Destroys the H1N1 flu virus, *C. difficile* and MRSA bacteria
- Effective at low wash temperatures, which saves energy and time
- Non-biological and so kinder to sensitive skin
- Provides superb cleaning results

