



## Protease Response Grass Stain

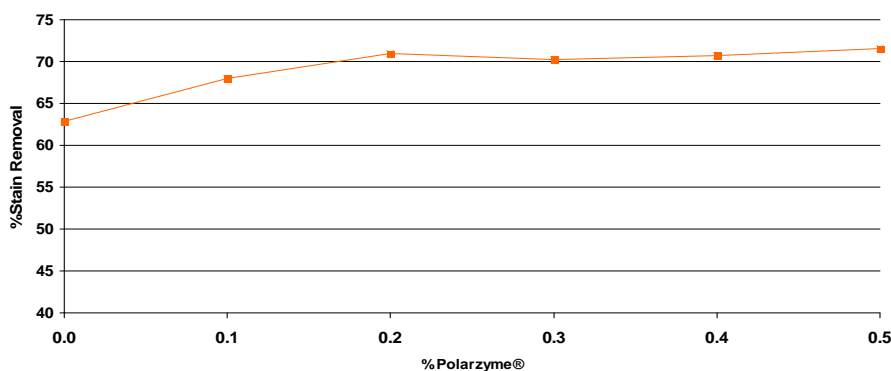
The level of protease enzyme (Polarzyme®) response shown by natural stains supplied by Warwick Equest, was evaluated by performing a series of wash tests under European conditions using ECE base powder. A clean ballast load has been used to show optimum levels of stain removal.

Results shown below are for 5cm stain circles, prepared on 100% knitted cotton, white fabric.

Wash Conditions:

- European Machine – Miele W487
- 40°C wash programme (104°F)
- Normal wash, cotton cycle
- 3.5Kg clean ballast load
- Formulation contained ECE (85g), sodium percarbonate (10g), and TAED (5g).
- Total detergent dose 10g/l

### Protease Response Curve (40°C) Stain = Grass



Formulation = ECE/PCS/TAED

As protease enzyme dose is increased, the level of stain removal also increases. The level of enzyme required to deliver maximum stain removal varies by stain type.

**Grass stains available include:** Liquid Grass, Scrubbed Grass

For more details relating to stain selection and options, please contact us:

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Ref: EQUEST ENZ-P #04.1 – GRASS