

# Technical Information

## Amylase Responsive – Pasta Sauce



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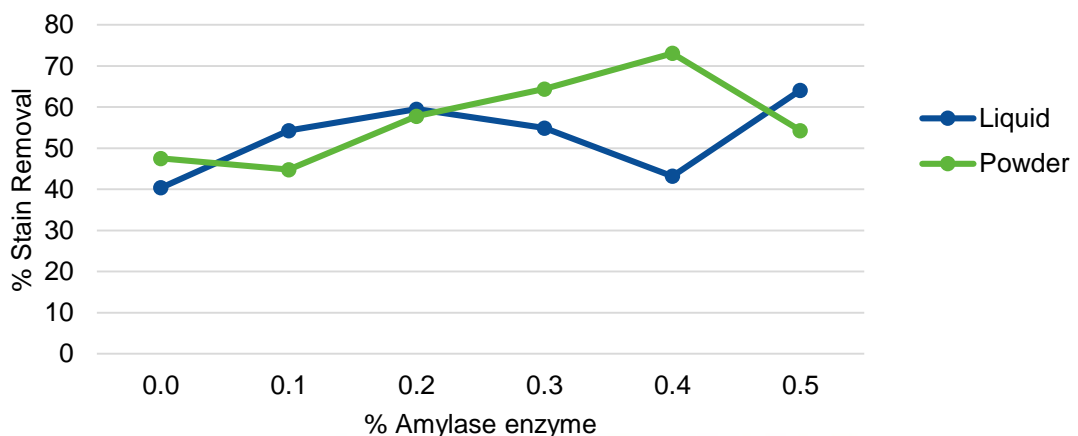
The level of Amylase enzyme response, shown by natural stains supplied by Warwick Equest, was evaluated by performing a series of wash tests. These were done under European conditions using commercial non-bio powder and non-bio liquid detergent products.

### Wash Conditions:

- Instrument: European Washing Machine, Miele W487
- Temperature: 40°C wash program
- Programme: Normal wash, Cotton Cycle
- Conditions: Total detergent dose 11.67 g/l (powder), or 13.08 g/l (liquid)
- Ballast: 3.5Kg clean ballast load
- Swatches: 5cm circular stains on 100% white knitted cotton

A significant Amylase response and stain removal is exhibited as Amylase enzyme dose is increased.

Amylase Response Graph (40°C) - Pasta Sauce



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