

Technical Bulletin

Monarch

Super Concentrated Enzyme Based Laundry Powder/Soaker

Product Description:

MONARCH is a bulk, new age synthetic laundry powder, containing highly active, yet low sudsing detergent for top and front loading laundry machines. It is effective in hot or cold water.

1. Bio Degradable: Non polluting and therefore ecologically safe.
2. Cold water: Oxygen release activator added so that the Oxygen bleach is released quicker at low temperatures for better stain removal and brighter whites.
3. Concentrated: The highly economical aspect of using MONARCH is obvious when only 1/3 of the volume suggested for fluffed or sprayed dried powders is required to do the same application.
4. Multi Enzyme System: To assist in the removal of bloods, grass, food and lipstick stains.
5. Stops Greying: The soil suspending agents, together with selected optical brighteners, prevent deposition of soil in the wash cycle on both natural and synthetic fibres.
6. Phosphate: MONARCH complies to industry standards of Low Phosphorous levels.

Application:

The compliance criteria for a Phosphate detergent according to ACSMA is 'NP' – contains no phosphorus if the level of phosphorus measured is $\leq 0.5\%$ in usage.

Front Loading:

Light – Medium Soil: 25 grams (1/2 scoop) in 27 litres of water

Heavy Soil: 40 grams (1 scoop) in 27 litres of water

Top Loading:

Light – Medium Soil: 95 grams (2 scoops) in 100 litres of water

Heavy Soil: 150 grams (3 scoops) in 100 litres of water

Laundry Pre Soak:

Use 5 grams per litre or 1 scoop in 10 Litres of warm to hot water and soak for at least 30 minutes.

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