

# Technical Bulletin

# Hydrex

## Heavy Duty Laundry Powder

### Product Description:

HYDROX is a bulk non dusty synthetic laundry powder, containing highly active yet low sudsing detergents, optical brighteners, soil suspending agents and caustic soda. HYDROX is suitable for low or high temperature laundering. Recommended for all large commercial laundering as well as small operations such as nursing homes, colleges, motels and hotels.

### Application:

Most laundries follow set procedure to suit their particular needs in break wash and bleach cycles. It is generally recommended that HYDROX be used in quantities varying from 100 - 250g per 25 kg loads. The quantities may need to be increased in areas where the water is exceptionally hard or the clothes extremely greasy.

1. **CONCENTRATED**  
The highly economical aspect of using HYDROX is obvious when only 1/3 the quantity is required to do the same work as that suggested for fluffed or spray dried.
2. **BIODEGRADABLE**  
Non polluting and therefore ecologically safe.
3. **STOPS GREYING**  
The soil suspending agents together with selected optical brighteners prevents redeposition of soil in the wash cycle. The load emerges white and bright.

TYPE	Non dusting dense synthetic detergent powder
COLOUR	Blue
FLAMMABILITY	Non flammable
COMPOSITION	Anionic, nonionic detergents and wetting agents, optical brighteners, soils suspending agents and caustic sodas
HARD WATER TOLERANCE	Excellent

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Page 1 of 1