



CAPRICHEM *Committed to Service* (Pty) Ltd.

SPECIALISTS IN INDUSTRIAL CHEMICALS & CONTRACT MANUFACTURING



POWERPLUS
Auto Washing Powder

DUX POWERPLUS

Auto Washing Powder

DESCRIPTION:

POWERPLUS is a complete one-shot laundry detergent powder with built-in stain removers for optimal whiteness and brightness.

PROPERTIES:

This product is alkaline, easy rinsing and contains an Oxidizing Agent for safe stain removal. POWERPLUS is a unique product on the South African market due to the fact that the Oxidizing agent is released at only 30°C. All other products of a similar nature release the Oxidizing Agent at +80°C. The Oxidizing Agent used is particularly safe and will not affect coloured fabrics. No additives are required when using POWERPLUS.

ADVANTAGES OF POWERPLUS:

In addition to the normal benefits obtained by using POWERPLUS, is particularly suitable when the washing temperatures are low. In cases where very hot water is not available or where the temperature fluctuates, POWERPLUS is the answer. When washing coloured or delicate items at low or moderate temperatures POWERPLUS is perfect for the purpose. Synthetic fabrics and blends of polyester cotton should not be washed at more than 70°C to avoid damage and creasing. POWERPLUS is the ideal product. This product is a low foaming agent for automatic conventional machines.

USES:

POWERPLUS is an excellent all-purpose laundry detergent. It can be used on all types of fabrics, on coloured items and whites with one exception. It is not recommended to use alkaline detergents on woolen garments, rather a neutral product should be used e.g. DUX LIQUID GOLD (High Foam), DOSEDET NF (Low Foam) a liquid or G.P. POWDER if a powder is preferred. POWERPLUS, will reduce the need for re-washes due to their ability to remove stains, thereby saving time and other costs. They will also reduce or restore the graying of badly washed laundry and other items. They can be used in complete safety in any machine and will produce sparkling results if used correctly.

DIRECTIONS FOR USE IN COMMERCIAL AND ON PREMISE LAUNDRIES:

Normal Wash: Add 600 to 750 grams to a 50kg load and wash 15 minutes at 80°C when using POWERPLUS.
Follow with three rinses.

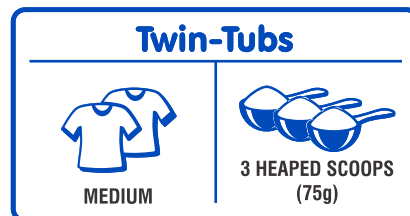
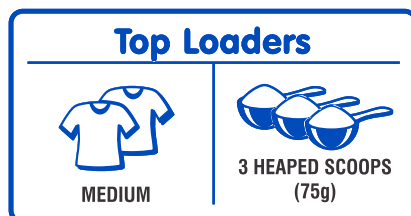
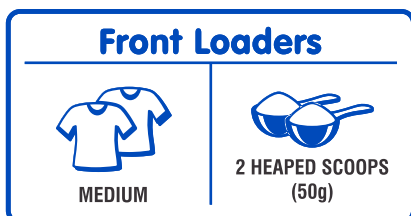
Heavy Wash: Add 600 to 750 grams to a 50kg load and wash for 10 minutes.
Do a second wash for 10 minutes using 500 grams of POWERPLUS. Follow with three rinses.

FOR BEST RESULTS

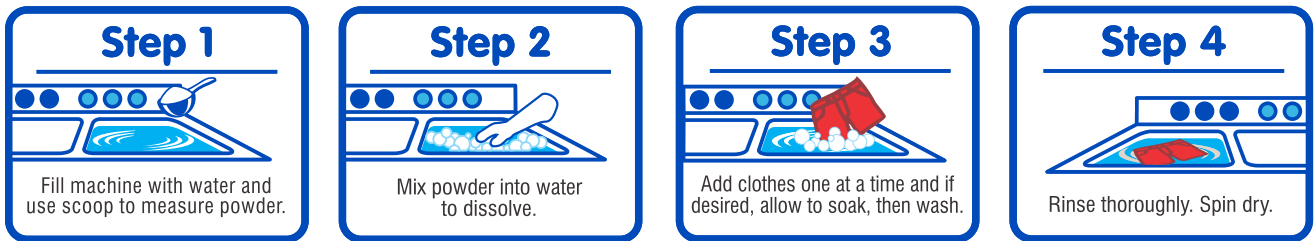
Read garment labels for washing instructions
Test colours for colour fastness before washing
Always separate white from colour garments
Pre-spot stains 30 minutes prior to washing
Do not overload machine
Use correct dosage
Under dosage causes greying
Do not sprinkle powder directly onto fabric
Always dose directly into dispenser drawer

DOSAGE FOR DOMESTIC USE:

FRONT LOADERS : MEDIUM - 2 HEAPED SCOOPS (50g)
TOP LOADERS : MEDIUM - 3 HEAPED SCOOPS (75g)
TWIN-TUBS : MEDIUM - 3 HEAPED SCOOPS (75g)



STEP 1 - Fill machine with water and use scoop to measure powder.
STEP 2 - Mix powder into water to dissolve.
STEP 3 - Add clothes one at a time and if desired, allow to soak, then wash.
STEP 4 - Rinse thoroughly. Spin dry.



Dosing guidelines are recommendations only.
Higher dosing rates may be required based on the wash load as well as heavily soiled laundry.

PROGRAMME SELECTION

WARM (40°C): Colourfast synthetics (nylon, polyester, viscose)
HAND HOT (50°C): White synthetics and natural / synthetic blends
HOT (60°C): Colourfast natural cottons and linens
VERY HOT (90°C): White natural cottons and linens

CAUTION

Keep out of reach of children. Avoid contact with skin and eyes. Storage: Keep in cool, dry ventilated area at room temperature. Do not mix with any other detergent unless specified by manufacturer.

HAND CARE

Always rinse your hands and dry them thoroughly after each wash. Avoid prolonged skin contact. It is always recommended to wear suitable gloves, especially people with sensitive skin. If skin is dry, use suitable hand lotion.

PERSONAL PROTECTIVE WEAR / FIRST-AID MEASURES

EYE CONTACT

Symptoms: Causes mild eye irritation.
Prevention: Safety glasses could be worn.
First-aid: Immediately flush eyes with water for at least 15 minutes and get medical attention if irritation persists.

SKIN CONTACT

Symptoms: Causes mild irritation in concentrated form.
Prevention: Rubber or Neoprene gloves and additional impervious clothing should be worn.
First-aid: Wash with soap and water.

INHALATION

Symptoms: None known.
Prevention: None known.
First-aid: Remove patient to fresh air. Seek medical attention.

INGESTION

Symptoms: Nausea and vomiting.
Prevention: Store away from food stuffs.
First-aid: Do not induce vomiting. Drink 2-3 glasses of water or milk. Seek medical attention immediately.

PACKING

DUX POWERPLUS AUTO WASHING POWDER is packed in 2kg, 5kg, 12,5kg and 25kg containers.

NOTICE TO THE READER: The information and recommendations presented on this data sheet are to the best of our knowledge and belief accurate and reliable, but do not constitute a warranty. None of our representatives or agents are authorised to give any guarantee or warranty or make any representation in addition or contrary to the above, and we do not accept liability of any kind for any loss including, without limitations, consequential loss, injury or damage arising from the use of the information or recommendations, or of the products which are subject to the subject matter hereof. These products are sold to our standard condition of sale and tender, copies of which are available on request.

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