





















# LAUNDRY PRODUCT CHART

Please check your products against this chart to match chemical hazards in your workplace

PRODUCT	DESCRIPTION	APPLICATION	DILUTION	SAFETY-GHS	PPE
 <p><b>40110</b> 10KG <b>40121</b> 20KG</p>	<p><b>TITAN LAUNDRY POWDER</b> Premium double concentrated formulation for use in hot and cold water. Fully biodegradable and suitable for front and top loading machines.</p>	<p>Apply product through the hopper/draw on top/on front of the machine, before starting cycle.</p> <p>Dosage may need to be increased in areas where water is exceptionally hard or if the wash is heavily soiled.</p>	<p><b>Light soiling:</b> 10g per 1kg dry wash load.</p> <p><b>Medium soiling:</b> 20g per 1kg dry wash load.</p> <p><b>Heavily soiled:</b> 30g per 1kg dry wash load.</p>	<p><b>HAZARDOUS</b> <b>Danger:</b> Harmful if swallowed Irritation to respiratory tract Irritation to the skin Corrosive to the eyes</p> 	
 <p><b>30105</b> 5L <b>30120</b> 15L</p>	<p><b>BREAK LAUNDRY DETERGENT</b> Non hazardous premium grade product. Highly active, low sudsing with powerful optical brightener and soiling suspending agents for free rinsing.</p>	<p>Apply product through the hopper/draw on top/on front of the machine, before starting cycle.</p> <p><b>Whites &amp; linen towels:</b> Hot - 60 deg C</p> <p><b>Colours:</b> Warm - 40 deg C</p>	<p>6ml per 1kg dry wash load.</p>	<p><b>HAZARDOUS</b> <b>Danger:</b> Harmful if swallowed Irritation to respiratory tract Corrosive to the skin Corrosive to the eyes</p> 	
 <p><b>30605</b> 5L <b>30615</b> 15L</p>	<p><b>LAUNDRY DEGREASER</b> Uniquely formulated hospital grade disinfectant, degreaser and sanitiser to remove heavily embedded soils such as grease, oils, tar, cosmetics and fats from synthetic cotton blends and pure cotton. Kills 99.99% of germs and removes oil retention in towels.</p>	<p>Apply product through the hopper/draw on top/on front of the machine, before starting cycle.</p> <p>For best results removing oil retention, apply half dose rate in a cold wash &amp; spin cycle before main wash.</p> <p>Suitable for use in both hot and cold water.</p>	<p>4ml per 1kg dry wash load.</p> <p>For stain removal, decant neat into spray bottle and spray directly on spots or soiled area. Leave solution to penetrate for a few minutes before laundering in hot water.</p>	<p><b>HAZARDOUS</b> <b>Warning:</b> Irritation to eyes and skin</p> 	
 <p><b>40210</b> 10KG <b>40220</b> 20KG</p>	<p><b>LAUNDRY SOAKER</b> A white, free-flowing, oxygen bleach powder. Used on white, coloured work and mixed loads. May be used in the main hot wash or in a separate bleach operation.</p>	<p>Apply product through the hopper/draw on top/on front of the machine, before starting cycle.</p> <p>Works best in warm to hot water.</p> <p>Do not use on wool or silk.</p>	<p>2g per 1kg dry wash load.</p>	<p><b>HAZARDOUS</b> <b>Warning:</b> Harmful if swallowed Irritation to respiratory tract Irritation to the skin Irritation to the eyes</p> 	
 <p><b>30205</b> 5L <b>30215</b> 15L</p>	<p><b>FABRIC SOFTENER</b> Softens fabrics as well as eliminating static charge on the fabric. Leaves fabrics fragrantly fresh, easy to iron and wrinkle free. The sour formulation assists in removing suds to avoid wash staining.</p>	<p>Apply product through the hopper/draw on top/on front of the machine, before starting cycle.</p> <p>Used after the bleach cycle to effectively soften and sour all types of fabric. Used in the final rinse cycle.</p>	<p>2ml per 1kg dry wash load.</p>	<p><b>HAZARDOUS</b> <b>Danger:</b> Harmful if swallowed Irritation to respiratory tract Corrosive to the skin Corrosive to the eyes</p> 	
 <p><b>40424</b> 5KG <b>40425</b> 20KG</p>	<p><b>CHLORBRITE</b> An organic-based chlorine bleach. It is suitable for use as a chlorine laundry bleach to whiten clothes and to remove food stains in commercial laundries.</p>	<p>Add directly to dispenser.</p> <p>Do not dilute in water prior to application. Always use in dry form.</p> <p>Run machine for 15 to 20 minutes to completely exhaust the chlorine.</p> <p>Follow with 4 rinses.</p> <p>Ideal temperature is 60-70°C.</p>	<p><b>Light soiling:</b> 30g per 45kg</p> <p><b>Medium soiling:</b> 60g per 45kg</p> <p><b>Heavily soiled:</b> 350g per 45kg</p>	<p><b>HAZARDOUS</b> <b>Danger:</b> May intensify fire; oxidizer Causes serious eye irritation May cause respiratory irritation Toxic to aquatic life with long lasting effects</p> 	

## GENERAL PRECAUTIONS

When handling chemicals, wear impervious gloves and eye protection.  
Avoid contact with skin and eyes.  
Avoid breathing dust and fumes.  
DO NOT mix chemicals  
If poisoning occurs contact the 24 hour Poisons Information Centre.  
Ensure you have a Safety Data Sheet for all products.

POISONS INFORMATION CENTRE

**13 11 26**

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# LAUNDRY OPERATION CHART

Suitable for Commercial and Domestic Use & Top and Front Loader Machines

## STEP 1:

### SORT

Sort and separate light soiled items from heavily soiled. Separate light and dark colors.



## STEP 2:

### PRE-WASH Optional

Prewash in **cold** water. For heavily soiled items, run a cold Rinse & Spin Cycle /quick wash first to help break up the soils.

Put all liquids and/or powders into the 'PREWASH' compartment.

- TITAN Laundry Powder 3g per KG or BREAK Laundry Liquid 3ml/KG
- HY.WASH Laundry Degreaser 2ml per KG

Cycles are approximately 15-20 minutes

## STEP 3:

### SELECT TEMPERATURE

Choose water temperature and main wash cycle.



## STEP 4:

### WASH

Put all liquids and powders into the 'MAIN WASH' compartment.

- TITAN Laundry Powder 10g per KG  
OR HY.WASH Break Laundry Liquid Detergent 6ml per KG
- HY.WASH Laundry Degreaser Sanitiser 4ml per KG
- HY.WASH Laundry Soaker Oxygen Bleach 2g per KG

Optional: HY.WASH Fabric Softener 2ml per KG into the middle 'FABRIC SOFTENER' compartment.

## STEP 5:

### DRY

Move items to dryer and set to normal.

