



Companion in Hygiene Solutions

## TECHNICAL INFORMATION SHEET

# 11S LAUNDRY STARCH

### Product Description

Laundry Starch is a high quality starch. Laundry Starch can be applied on both cotton and polyester fabrics

### Features and Benefits

- Excellent starching of cotton and polyester.
- Available in liquid or powder forms.
- Has soil release properties.
- Suitable for starching cotton bed sheets and table linen and polyester table linen.

### Use Instructions

Dosing levels are dependent on wash classification.

Starch should be applied in the last rinse of a washer extractor.

Recommended dosage:

Cotton: 4.5 g/kg (for light stiffening) to 18 g/kg (for firm stiffening).

Polyester: 15 - 20 g/kg (for firm stiffening).

Do not leave in tunnel washers overnight or over the weekend.

Do not use in tunnel washers that wash hospital linen without consulting your local representative.

### Safe Handling and Storage

See visual information to right.

Full guidance on the handling and safe use of the product can be obtained from the Safety Data Sheet.

Store in original container.

Avoid extremes of temperature.



## Health & Safety

HAZARD AS SUPPLIED



Not classified. Wear gloves for prolonged use.



HAZARD WHEN USED  
AT RECOMMENDED  
DILUTION.



Not classified. Wear gloves for prolonged use.



**For reorder contact: B I O Detergents & Disinfectants Trading L.L.C.**  
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## Technical Information

Appearance: White Powder

pH: 4.0 - 6.0

Relative density: n/a

Odour: Characteristic

Solubility: Fully miscible in water

The above data is typical of normal production and should not be taken as a specification.

## Problem Solving

In cases of poor results check water quality (change in hardness of supply to the washer), machine parameters (overloading, mechanical faults, heater thermostats), the dispensing system is working and that the correct dose of product is being fed into the washer.

Problem	Solution
Poor soil or stain removal	Check wash pH is in recommended range for bleach system. Check correct wash process is being used for the type of soiling.
Discolouration of whites	Check rinsing of detergent from fabrics (fabric pH should be no higher than about 8.5 at the end of the wash). Check addition rates of sour if being used (fabric pH should be 6 –8). Iron contamination should be no higher than 0.15 ppm. Overuse of fabric softener can lead to yellowing, check dosage. Dye Transfer- check if washing coloured items in same wash as whites.
Fabric damage	Check for sharp surfaces in machine/wash baskets etc. that may be causing snagging. Check for possibility of spillage of bleach or acid containing products onto the linen whilst in use. If fabric is generally weak with holes appearing, check bleach process.

## Available Pack Sizes

SKU	Pack Size
BD11S/K	10KG