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## TECHNICAL SPECIFICATION

### LIQUID STARCH – 25% CONCENTRATION

A free flowing liquid starch based on a vinyl acetate homopolymer emulsion designed for use in the textile industry.

#### Features include:

- Used to confer stiff handling and edge stiffening.
- Used for elasticated fabric finishing.
- Stable to dilution for application in padding mangles.
- Easily pourable.
- Effective in all water conditions.
- All surfactants used are biodegradable and phosphate free.

#### PROPERTIES:

Appearance @ 20°C  
pH (neat)  
Specific Gravity @ 20°C  
Odour  
Flammability

#### SPECIFICATION:

Milky white liquid  
5/6 +/- 0.5  
1.044  
Characteristic  
Non-flammable

#### DIRECTIONS FOR USE:

- Apply between the range of 0.5ml- 50ml per kg of fabric (i.e. 1:2000-1:20) depending on the handle and properties required.
- Generally used around 5-10ml per kg of fabric for standard washing (i.e. 1:200-1:100).
- For gumming of selvages, make a solution at a concentration 1:2 and apply by a suitable method.

#### STORAGE:

Store in original container and protect from extremes of temperature. Do not store in direct sunlight nor allow the product to freeze. Shelf life (in unopened original container) is a minimum of 18 months.

#### SAFETY ADVICE:

Under the new GHS Standard this product is not classified. Please refer to section 2.2 of the Safety Data Sheet for more information.

#### PACK SIZES:

20L container (40 per pallet)

Order code: LMSTARCH-20L