
LATEX AL1674

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1. DESCRIPTION

AL1674 is based on pre-vulcanised latex, specially thickened to a brushable viscosity.

2. APPLICATIONS

This product has been developed for use in the production of latex rubber moulding from a variety of substrates including plaster of paris, concrete, wood etc. Use of this product stops the need for coagulants on non-porous substrates.

3. METHOD OF USE

1. Ensure that the former is dry, free from dust, grease and any foreign matter.
2. Brush the AL1672 onto the mould and allow to dry for 10-15 mins. Repeat step 2 until the desired thickness is attained.
3. Allow the mould to dry either at room temperature or in a convection oven at 70°C. The mould is dry when the white colour of the latex has changed to light brown.
4. When dry the mould can be stripped from the former by coating the mould in a 6% soap solution. The flexibility of Dunlop Latex AL1674 enables the mould to be stripped from formers without fear of tearing providing the moulds have been correctly dried.

4. PHYSICAL AND CHEMICAL PROPERTIES

Total Solids	greater than 60%
Viscosity (at make)	9,000-12,000 cps
Typical Specific Gravity	1.0

5. STORAGE AND SHELF LIFE

Stored in well sealed lacquered containers, Alpha AL1674 pre-vulcanised latex will keep satisfactorily for 12 months from date of manufacture. The latex must be protected from frost and should preferably be stored at a temperature above 5°C but not above normal ambient temperatures. This latex must never be contaminated with copper or any other heavy metal ions. Latex contaminated in this way will age rapidly and the compounds usable life will be seriously impaired. Copper or copper-alloy machine components should be chromed or exchanged for non-cuprous replacements.

6. HEALTH AND SAFETY

This product is not subject to classification under the Packaging and Labelling of Dangerous Substances Regulations. See Product Label and Health and Safety Data Sheet for further information.

DISCLAIMER: The information contained in this bulletin is considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data, the results to be obtained by the use thereof, or that any such use will not infringe any patent. Before using, user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever in connection therewith.

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