

APOMUL 106

APOMUL 106 is a non plasticized polyvinyl acetate emulsion stabilized with poly vinyl alcohol, specially designed to be used as a multipurpose adhesive, including wood working, and board lamination.

APOMUL 106 is particularly suitable for the manufacture of wood adhesive, it could be formulated with other additives and plasticizers to make fast setting wood and paper adhesives.

TYPICAL PROPERTIES

Chemical basis	Polyvinyl acetate
Protective colloid	Polyvinyl alcohol
Appearance	Milky emulsion
Solid Content, %	24 - 26 %
pH	5-6
Viscosity @ 23 °C (Brookfield Viscometer, spindle # 7 @ 20rpm)	20,000 – 40,000 cps
Plasticizer	Nil
Film clarity	Hard and clear
Water resistance	Good
Mechanical stability	Excellent
High temperature stability	Good
Resistance to air and humidity	Excellent

HANDLING PRECAUTIONS

There is no health risk in handling **APOMUL 106**. The usual precautions in handling chemicals should be observed and it is recommended that operatives should wear goggles and gloves when handling the product. Any contact with the skin or eyes should be washed immediately with copious amount of cold water.

Please stir well before use.