

## APOMUL 50

**APOMUL 50** is a polyvinyl acetate emulsion, stabilized with poly vinyl alcohol especially designed to be used as a multipurpose adhesive including wood working , emulsion putty and board lamination

**APOMUL 50** is particularly suitable for the manufacture of quick setting wood adhesive for which a high thermal stability in the glued joints is required.

### TYPICAL PROPERTIES

<b>Solid content %</b>	50 (+) or (-) 1 %
<b>Chemical basis</b>	Polyvinyl acetate
<b>Protective colloid</b>	Polyvinyl alcohol
<b>Appearance</b>	Milky emulsion
<b>pH</b>	4.5+/- 0.5
<b>Viscosity at 23°C</b> (Brookfield Viscometer, spindle # 7 @ 20rpm)	90000 ±10000 cps
<b>Plasticizer</b>	Nil
<b>Film clarity</b>	clear
<b>Water resistance</b>	Good
<b>Mechanical stability</b>	Excellent
<b>High temperature stability</b>	Good
<b>Resistance to air and humidity</b>	Excel

### HANDLING PRECAUTIONS

There is no health risk in handling **APOMUL 50** 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.**

**Keep @ temperature max. 40°C.**