

D-2050

Styrofoam adhesive

**DAEHEUNG CHEMICAL**

D-2050 is a vinyl acetate polymer base adhesive which is excellent in initial bonding strength, chemical resistance properties. This adhesive is used to bond the wood, paper, fiber glass and rock wood, etc.

1. Uses

- Mutual bonding of wood paper, fiber glass and rock wood.
- Bonding for insulation to metal, concrete, wood etc.
- Bonding for polystyrene foam to concrete and wood, stile to concrete, metal etc.

2. Characteristics

- Excellent in initial bonding strength.
- Dry film in good resistance to light and water.
- Good transparency and insulation properties.
- Rapid drying speed.

3. Physical properties

Properties	Value
Main component	Vinyl acetate
Color	Transparency & viscosity liquide
Solid contents	39±1 % (at 105±5℃ x 3hr)
Viscosity	6,500±100 cps (at 25℃, RION VT-04 #1)
Solvent	Alcohol
Open time	2~5 min (at 20℃)
Shelf life	9months in unbroken package under dry and cool condition

4. How to use

- Remove all dirt, grease, water and rust from the bonding surface before applying.
- Coating adequate amount of adhesive by brush or roller and then joint them.
- Press with hand roller or other mechanical system.

- Applying amount: 120~200 g/m²
- Work tools: Brush, Hera, Spatula, Roll etc.
- Press: Hand roller press etc.
- Curing time: Over 24hr

5. Caution

- Avoid direct rays of the sun and keep in cool and dry place
- Ventilation the room well because of containing solvent.
- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- Keep out of reach of children.
- Close the cap tightly after using it.
- Store at room temperature.
- Don't use except for the original purpose.

6. Packaging

- 15kg Tin C/N

Please contact us for further information or see Material Safety Data Sheet (MSDS) for this product.

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