D-5250 Chloroprene Rubber Adhesive



DAEHEUNG CHEMICAL

D-5250 is a synthetic rubber base adhesive, which is excellent bonding strength. This adhesive is used to bond the wood, rubber, metal, plastics etc.

1. Uses

• Rubber, Paper, Wood, Plastic, Metal, Glass or rock wool insulation etc.

2. Characteristics

- Excellent in initial bonding strength and final bonding strength.
- Excellent in heat resistance and water resistance.
- Good workability.

3. Physical properties

Properties	Value
Main component	Chloroprene rubber
Color	Light yellow & viscous liquid
Solid contents	25±1 % (at 105±5℃ × 3hr)
Viscosity	6,500±100 cps (at 20℃, RION VT-04 #1)
Solvents	Toluene & mixed solvents
Relative density	0.90±0.05 g/cm ³ (at 20 °C)
Open time	5~20 min (at 20℃)
Tack retention time	20~40 min (at 20℃)
Application temperature(Temp. used)	-5~40℃
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.
- Apply it both surface and dry 10~30 min, and joint and press then tightly.

- Applying amount: 120~200 g/m²
- Work tools: Brush, Hera, Spatula, Roll etc.
- Press pressure: 5~10 kg/cm²
- Press time: 2~5 sec

5. Caution

- Avoid direct rays of the sun and keep in cool and dry place.
- Keep out of reach of children.
- Keep it away from the fire.
- Ventilation the room well because of containing solvent.
- Don't use except for the original purpose.

6. Packaging

- 140ml tube
- 250g, 1kg, 3kg, 15kg C/N

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

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