

D-5251

Chloroprene Rubber Adhesive



DAEHEUNG CHEMICAL

D-5251 is a synthetic rubber base adhesive with tube type, which is excellent in initial and final bonding strength. This adhesive is used to bond the wood, rubber, metal, plastics etc.

1. Uses

- General household, stationery etc. Versatile
- 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.(Tube type)
- Depositing a porous material, even for excellent adhesion performance.

3. Physical properties

Properties	Value
Main component	Chloroprene rubber
Color	Light yellow & viscous liquid
Solvents	Hexane & mixed solvents
Solid contents	20±1% (at 105±5℃ x 3hr)
Open time	5~20 min (at 20℃)
Tack retention time	10~30 min (at 20℃)
Viscosity	1,200~1,300cps (at 20℃, RION VT-04 #1)
Application temperature	-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
- Applying 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

- 30ml tube

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

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