

D-7100SP

Chloroprene Rubber Adhesive



DAEHEUNG CHEMICAL

D-7100SP is a synthetic rubber base adhesive, which is excellent in spray able for bonding wood furniture, Construction materials.

1. Uses

- For bonding melamine sheet.
- For bonding EDGE of furniture and wood.
- For bonding various plastics.
- For bonding Insulation such as a glass fiber etc.

2. Characteristics

- Forming a uniform adhesive layer by spraying.
- Excellent in initial and final bonding strength.
- Excellent in heat resistance and water resistance.
- Excellent adhesion to porous materials
- Good spray workability.

3. Physical properties

Properties	Value
Main component	Chloroprene rubber
Color	Light yellow & viscous liquid
Solvents	Toluene & mixed solvents
Solid contents	23±1 % (at 105±5℃ x 3hr)
Open time	10~25 min (at 20℃)
Viscosity	500~550 cps (at 20℃, RION VT-04 #3)
Specific gravity	0.82 g/cm ³ (at 20℃)
Shelf life	9 months 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 by using spray gun and dry 10~25 min, and joint and press then tightly

※ Spray method

- Spray gun (Nozzle DIA): 2~3 mm
- Compressed air pressure: 3.5~5 kg/cm²
- Working distance: 60~80 cm
- Applying amount: 120~200 g/m²
- Applying width: 15~20 cm
- 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.
- Ventilate the room well because of containing solvent.
- 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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