

D-5200SP

Chloroprene Rubber Adhesive



DAEHEUNG CHEMICAL

D-5200SP is a synthetic rubber base adhesive, which is excellent in spray able for bonding melamine sheet.

1. Uses

- For bonding melamine sheet.
- For bonding EDGE for furniture and wood.
- For bonding soft plastic
- For bonding insulation(Glass fiber etc.).

2. Characteristics

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

3. Physical properties

Properties	Value
Main component	Chloroprene rubber
Color	Light yellow & viscous liquid
Solvents	Toluene & mixed solvents
Solid contents	22±1 % (at 105±5℃ × 3hr)
Specific gravity	0.85±0.05 g/cm ³ (at 20℃)
Open time	10~30 min (at 20℃)
Viscosity	350±10 cps (at 20℃, RION VT-04 #3)
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 by using spray gun and dry 10~30min, 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
- 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

- 15kg Tin C/N

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

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