



## Technical Data Sheet

### Physical Data

Appearance	Light brown yellowish high viscosity liquid
Solid Content	18~22%
Viscosity at 30 ° C	2700 - 3100 cps
Main Solvent	Hydrocarbon Solvent
Main Ingredient	Chloroprene Rubber
Dilution	Toluene

### Characteristics

- OCI 828 is a neoprene adhesive which have high viscosity, short tack time, easy to apply, cost saving and strong bonding strength.
- The characteristics of this adhesive is almost the same as OCI 393 but it's provides a better bond strength and heat resistant than OCI 393 product.
- OCI 828 is most suitable for general purpose, light industry, furniture, construction and decoration industry.
- Bonding of wood, plywood, sponge, formic, PVC carpet, metal, cloth and paper product.

### Application

- Wipe off moisture, oil and all other foreign matters on bonding surfaces.
- Apply a thin layer of OCI 828 on the bonding surfaces evenly. For effective bonding on absorbent surfaces and porous material normally two coats is required.
- For bonding surfaces assemble under room temperature the recommended time is 30 to 45 mins.
- For bonding surfaces with higher absorbent rate the open time shall be shorter but at the smooth bonding surfaces the open time shall be longer.
- After assemble apply suitable pressure on the bonding substrates.
- Bond strength can be fully obtained after 24 hours.
- Application should be carried out in a well-ventilated area.

### Caution

- Flush immediately with water for any spillage on skin.
- If spill on eye, flush immediately with water and seek oculist treatment immediately.
- Highly inflammable product.



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### Storage

- Provided the adhesive are stored dry and cool in air tight containers, the storage stability will be at least 12 months from day of delivery ex-works.

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