

D 1100

Butyl Sealant



DAEHEUNG CHEMICAL

D1100 is a product that can be applied in general and industrial construction as a 1 component sealant composed mainly of butyl rubber

1. Uses

- General construction
 - Sealing of concrete, blocks, slabs, slate, PC board, wood etc.
- Automotive and marine industry
- Other General Industrial

2. Characteristics

- The room temperature curing and easy to use as 1 component.
- Excellent adhesion to most materials, including wood, metal, concrete, stone
- Excellent air tightness and water tightness
- Excellent weather resistance, and maintain long-term flexibility
- Non corrosive to metals

3. Physical properties

Properties	Value
Main component	Butyl rubber
Curing system	Solvent dry curing
Appearance	Soft paste
Color	Gray, Black
Specific gravity	1.40~1.50
Solid content	78~82%
Appearance	Soft paste
Operating temperature range	4℃~50℃
Shelf life	1 year in unbroken package under dry and cool condition(5~25℃)

4. How to use

- **Joint**

Check the joint that is considered the seal and repair of the construction materials that draw the plan.

- **Clean and dry**

Remove oil, dust, impurities that is obstructed the sealant adhesion.

- **Sealant caulking**

After cutting the nozzle of instrument properly in joint width and inserting the nozzle in the joint deeply. In addition to moves the sealant slowly.

- **Notes on working**

- Please attend the sealant in somewhere which is polluted or not.
- The remainder must be removing to the solvent of the toluene.
- If it is hardened, please use the knife.
- When using a 18kg Pail can, especially be careful not to bubble into the sealant gun

5. Caution

- Avoid direct rays of the sun and keep in cool and dry place.
- Use with adequate ventilation and avoid prolonged breathing of vapors.
- Prolonged or repeated skin contact might cause irritation.
- Storage and management of the product is far from a heat source or fire. Also, be sure to avoid the explosion of sparks and solvent concentration ranges
- In the event of eye contact wash thoroughly with water and consult a physician immediately.
- Don't use except for the original purpose.
- Don't use to mix with hot-melt.
- Specific details, please refer to the MSDS

6. Packaging

- 280ml cartridge
- 18kg CAN

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

DAEHEUNG CHEMICAL CO., LTD.

430-8 Mogokdong, Pyongtaeksi, Gyeonggido, Korea

Telephone +82-2-554-8211, +82-31-663-5251

Facsimile +82-2-554-8215, +82-31-664-3361

Website www.dhcbond.com



DAEHEUNG CHEMICAL