

PA 145N ORDOURLESS Auto glass

Polyurethane Adhesive

Advantages

- No volatile odor, no smell after application
- With proper hardness, easy for secondary maintenance
- Excellent adhesion and wear-resisting property
- No sag or flow phenomena within 30mm perpend

Applications

Specially used for windshield and side glass of bus, car, railway vehicle (metro, high-speed rail), ship, spaceflight, engineering machinery vehicle, carriage and other vehicles; used in 4s shop for high-end cars and special vehicles.

PROPERTY	PA 145N
Appearance	Black homogeneous paste
Density (g/cm ³)	1.35±0.05
Tack Free Time (min)	20-50
Curing Speed (mm/d)	3-5
Elongation at break(%)	400
Hardness (Shore A)	55
Tensile strength(MPa)	5
Shear strength(N/mm)	2.5
Non-volatile contents Content (%)	95
Operation Temperature (°C)	5-35 °C
Service Temperature (°C)	-40~+90 °C
Shelf Life (Month)	9

Storage Notice

1. Sealed and stored in cool and dry place.
2. It is suggested to be stored at 5~25 °C, and the humidity is less than 50%RH.
3. If the temperature is higher than 40 °C or the humidity is more than 80%RH, the shelf life may be shorter.

Packing

310ml cartridge
400ml/600ml sausage
20pcs/box

Operation

Clean before operation

Clean and dry all surfaces by removing foreign matter and contaminants such as oil dust, grease, frost, water, dirt, old sealants and any protective coating. Dust and loose particles should be cleaned.

Direction of operation

Tool: Manual or pneumatic plunger caulking gun

For cartridge

1. Cut nozzle to give the required angle and bead size
2. Pierce the membrane at the top of the cartridge and screw on the nozzle

Place the cartridge in an applicator gun and squeeze the trigger with equal strength

For sausage

1. Clip the end of the sausage and place in barrel gun
2. Screw end cap and nozzle on to barrel gun
3. Using the trigger extrude the sealant with equal strength

Attention of operation

Wear suitable protective clothing, gloves and eye/face Protection. After contact with skin, wash immediately with plenty of water and soap. In case of accident or if you feel unwell, seek medical advice immediately

Warranty and Liability

All product properties and application details based on information are ensured to be reliable and accurate. But you still need to test its property and safety before application. All advices we supply can't be applied in any circumstances.

CHEMPU don't make assurance of any other applications outside the specification until CHEMPU supply a special written guarantee.

CHEMPU is only responsible to replace or refund if this product is defective within the warranty period stated above.

CHEMPU makes it clear that will not take responsible for any accidents.