Introduction:

Two-component, neutral cured at room temperature and curing time is adjustable.

Excellent resistance to high & low temperature and air aging.

Excellent adhesion to most materials such as glass and aluminum etc.

Fast curable. Excellent adhesion to most building materials.

No corrosion to the surface; no pollution to the environment.

Purposes:

Mainly applied in the sealing for IG of buildings, vehicles and refrigeration .

Properties:

No.	Item		Technical Data
1	Appearance	Com A	White, ropy paste
		Com B	Black, ropy paste
2	Application Life (min)		≥15
3	Tack-free Time(h)		≤2
4	Sag (mm)		≤1
5	Agglutinated Time(h)		≤48
Placed in the conditions of T=23℃±2℃ ,RH=50%±5% for 7d			
6	Tensile Adhesive Strength (MPa)		≥0.7
7	Hardness (shore A)		≥35

Consistent with standard: JC/T486

Methods of Application:

1. MF882 Silicone Sealant for IG has excellent adhesion to aluminum and glass. The surface must be clean, dry and without dust.

2. It can be applied in automatic or manual production line, also can be used singly or with butyl sealant. Com A & B can be mixed evenly at the weight rate of 12:1 and curing speed is also adjustable within the range of A:B=11:1～14:1 (by weight) according to demands.

Package:

Large Package: Com A: 200L/Metal barrel (Interior diameter: 570mm)

Com B: 20L/Plastic barrel (Interior diameter: 285mm)

Medium Package: Com A 20L/Plastic barrel (Net weight 25kg)

Com B 310ML/Plastic cartridge (Net Volume: 310ml)

Storage:

The shelf-life will be 12 months stored in cool, dry and ventilated places below 27℃

Transportation:

MF882 is non-dangerous, can be transported by train, automobile, ship or plane.