TECHNICAL DATA SHEET



SANVO Premium Strength Threadlocker SH-271

Product Description

This product is a modified epoxy acrylate product with medium viscosity and high strength locking. The glue is fast-cured by isolating air between two closely matched metals. The highest applicable temperature is $150\,^{\circ}$ C. It is mainly used for thread locking and Sealing can replace the interference fit of crimping and thermal crimping, simplifying and reducing the processing accuracy and assembly process, and can also be applied to the installation of bearings, rotors, gears and other component.



Applications

SANVO Premium Strength Threadlocker SH-271 is designed for the permanent locking and sealing of threaded fasteners.

Features

- Prevents rusting of threads
- Permanent seal, prevents tampering
- Prevents loosening of metal fasteners caused by vibrations
- Protects threads
- High strength
- Locks threads

Technical Data

Color	Red
Appearance	Liquid
Base	Dimethylacrylate easter
Application Temperature	Apply above 50°F (10°C)
Set Time	≤15 minutes
Service Temperature	-55℃ to 150℃
Viscosity	400-800mPa.s/25±2℃
Shelf life	24 months

Storage and Disposal

Not damaged by freezing. Close the tube tightly after each use. Store product in the unopened container in a dry location. Optimal storage is between 46°F (8°C) to 70°F (21°C).

Packing/Size

 $50g \times 10pcs \times 10box/carton$

250g×20pcs/carton