## **TECHNICAL DATA SHEET**



# SANVO Medium Strength Threadlocker SH-242

## **Product Description**

This product is a modified epoxy acrylate product. The glue is isolated from air between two closely matched metals and cures quickly. Low and medium strength, can be disassembled again, convenient for maintenance, and effectively prevent thread corrosion, the highest applicable temperature is 150°C, mainly used for thread locking and sealing below M36, and can also be applied to the installation of bearings, rotors, gears and other components, simplifying and reduce the processing accuracy and assembly process.



## **Applications**

SANVO Medium Strength Threadlocker SH-242 is designed for the locking and sealing of threaded fasteners which require normal disassembly with standard hand tools.

#### **Features**

- Prevents rusting of threads
- Can be removed with hand tools
- Prevents loosening of metal fasteners caused by vibrations
- Protects threads
- Medium strength
- Locks threads

## **Technical Data**

Color	Blue
Appearance	Liquid
Base	Dimethylacrylate easter
Application Temperature	Apply above 50 F° (10 C°)
Set Time	≤20 minutes
Service Temperature	-55C° to 150C°
Viscosity	900-2500mPa.s/25±2C°
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